SOLICITATION, OFFI	ER AND AWA	RD			RACT IS A RAT (15 CFR 700)	ED ORDER	RATING		F PAGES
2. CONTRACT NO.	3. SOLICITATI	ION NO.	<u> </u>			5. DATE ISSUEI	6. REQUISIT	1 TON/PURCHA	SE NO.
2. 6614114161 146.	N65540-00-R-0		[] S	EALED	BID (IFB) IATED (RFP)	20 Oct 2000	08046884	iorwi enerii	DE IVO.
7. ISSUED BY	CODE	N65540	[[]		DRESS OFFER	TO (If other tha	n Item 7) (CODE	
NAVAL SURFACE WARFARE CENTER, PHILADELPHIA NAVAL BUSINESS CTR. CODE 3351, C. D'ALONZO-FERRARO 5001 SOUTH BROAD ST. PHILADELPHIA, PA 19112-5083	CARDEROCK DIVISIO	N		s	ee Item 7				
NOTE: In sealed bid solicitations "offer" and "offeror"	mean "bid" and "bidder".		COLIC		ION				
9. Sealed offers in original and	copies for furnishing	the cupplie	SOLIC s or servi			he received at the	nlace enecified	in Itam & or if	
handcarried, in the depository located i		ше заррие	23 01 301 11	ccs in t	ne senedule win		16 00 local t		
CAUTION - LATE Submissions, Modi conditions contained in this solicitation		rawals: Se	ee Section	L, Pro	vision No. 52.21	4-7 or 52.215-1. A	(Hour) All offers are sul	(Date) bject to all tern	ns and
10. FOR INFORMATION A. NAME		B. TI	ELEPHONE	(Include	e area code)(NO COL	LECT CALLS) C. E-MA	AIL ADDRESS		
CALL: CRYSTAL D'ALC	NZO-FERRARO		5-897-706			dalo	onzocf@nswccd	.navy.mil	
AN GEG DEGGRE	METON!				ONTENTS	DECORDO	ELON		DA CE(C)
(X) SEC. DESCRIF		PAGI	E(S) (X)	SEC.	P/	DESCRIP' ART II - CONTRA			PAGE(S)
X A SOLICITATION/ CONTRACT		1	Х	I	CONTRACT CL		ICT CL/TCDL	,	21
X B SUPPLIES OR SERVICES AT		2				CUMENTS, EXHI	BITS AND OT	HER ATTACI	
X C DESCRIPTION/ SPECS./ WO		12	X	J	LIST OF ATTAC		NG AND INCOM	DITCHTONG	39
X D PACKAGING AND MARKIN X E INSPECTION AND ACCEPT		13 14				EPRESENTATIO TONS, CERTIFICA		RUCTIONS	
X F DELIVERIES OR PERFORM		15	X	l K		MENTS OF OFFE			40
X G CONTRACT ADMINISTRA		18	X			S., AND NOTICES		RS	48
X H SPECIAL CONTRACT REQ		20	X			FACTORS FOR A	WARD		59
				•	npleted by offer				
NOTE: Item 12 does not apply if the s 12. In compliance with the above, the u								nlass a differen	t namiad
is inserted by the offeror) from the da each item, delivered at the designated	te for receipt of offer	rs specifie	d above,	to furni	sh any or all iten	ns upon which price	ces are offered a	at the price set	opposite
13. DISCOUNT FOR PROMPT PAYM		inic speen	rica in the	serieut					
(See Section I, Clause No. 52.232-8									
14. ACKNOWLEDGMENT OF AME		AME	ENDMEN	T NO.	DATE	AMEN	IDMENT NO.	DA	TE
(The offeror acknowledges receipt to the SOLICITATION for offeror									
documents numbered and dated):	s and related								
1371. 14711111	CODE		FACI	LITY		16. NAME AND T			RIZED TO
AND ADDRESS						SIGN OFFER	(Type or print)		
OF OF									
OFFEROR									
15B. TELEPHONE NO (Include area co	IS I	ECK IF RI DIFFEREN CH ADDR	NT FROM	ABOV	E - ENTER	17. SIGNATURE		18. OFFEI	R DATE
					npleted by Gov	vernment)			
19. ACCEPTED AS TO ITEMS NUM	BERED 20. AMO		(10	<i>Se</i> 002	†	TING AND APPR	OPRIATION		
22. AUTHORITY FOR USING OTHE	R THAN FULL ANI		COMPETI	TION:		NVOICES TO AD	DRESS SHOW	N IN ITEN	Ā
10 U.S.C. 2304(c)(24. ADMINISTERED BY (If other tha		- ` / `	,			otherwise specified) T WILL BE MAD	F RV	CODE	
24. ADMINISTERED BT (II other the	in item // COL	^{,L} L			23. 1 A 1 WIEN	I WILL BE MAD	LDI	CODE	
26. NAME OF CONTRACTING OFFI	ICER (Type or print)	1			27. UNITED S	STATES OF AME	RICA	28. AWAI	RD DATE
					(Signature	of Contracting Officer	·)		
IMPORTANT - Award will be made or	n this Form, or on Sta	andard Fo	rm 26, or	by othe		-			

REFERENCE NO. OF DOCUMENT BEING CONTINUED

N65540-00-R-0077

PAGE 2

OF

61

NAME OF OFFEROR OR CONTRACTOR

SECTION B Supplies or Services and Prices

ITEM NO SUPPLIES/SERVICES

MAX QUANTITY 8.00 UNIT

EΑ

UNIT PRICE

MAX AMOUNT

0001 Rotary, Non-Lubricated,

Low Pressure Air Plant Class III in accordance with Attachment I Performance Specification. To be ordered

Within 530 days after date of contract.

ITEM NO

SUPPLIES/SERVICES

MAX QUANTITY UNIT

0002 Associated Technical

Data for Item 0001

ITEM NO

SUPPLIES/SERVICES

MAX QUANTITY 8 UNIT

UNIT PRICE

MAX AMOUNT

0002AA

40 Hour Production Test

Report

Data Item A013

.

EA

*NSP

*NSP

ITEM NO

SUPPLIES/SERVICES

MAX QUANTITY UNIT

UNIT PRICE

MAX

0002AB

Failure Malfunction

Report, Data Item A015

UAN11. 8

EA

*NSP

AMOUNT *NSP

NSN 7540-01-152-8057

50336-101

OPTIONAL FORM 336A (4-86) Sponsored by GSA FAR (48 CFR) 53.110

REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077

PAGE 3

OF

61

ITEM NO 0002AC	SUPPLIES/SERVICES Commercial Off the Shelf Technical Manual Data Item A019	MAX QUANTITY 16	UNIT EA	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0003	SUPPLIES/SERVICES Same as Item 0001 To be ordered within 530 to 895 days after date of co	MAX QUANTITY 8.00	UNIT EA	UNIT PRICE	MAX AMOUNT
ITEM NO 0004	SUPPLIES/SERVICES Associated Technical Data for Item 0003	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
ITEM NO 0004AA	SUPPLIES/SERVICES 40 Hour Production Test Report, Data Item A013	MAX QUANTITY 8	UNIT EA	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0004AB	SUPPLIES/SERVICES Failure Malfunction Report, Data Item A015	MAX QUANTITY 8	UNIT EA	UNIT PRICE *NSP	MAX AMOUNT *NSP

REFERENCE NO. OF DOCUMENT BEING CONTINUED

N65540-00-R-0077

PAGE

4

OF

61

ITEM NO 0004AC	SUPPLIES/SERVICES Commercial Off the Shelf Technical Manual Data Item A019	MAX QUANTITY 8	UNIT Each	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0005	SUPPLIES/SERVICES Same as Item 0001 To be ordered within 895 to 1260 days after date of c	MAX QUANTITY 8 contract.	UNIT EA	UNIT PRICE	MAX AMOUNT
ITEM NO 0006	SUPPLIES/SERVICES Associated Technical Data for Item 0005	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
ITEM NO 0006AA	SUPPLIES/SERVICES 40 Hour Production Test Report, Data Item A002	MAX QUANTITY 8	UNIT Each	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0006AB	SUPPLIES/SERVICES Failure Malfunction Report, Data Item A015	MAX QUANTITY 8	UNIT Each	UNIT PRICE *NSP	MAX AMOUNT *NSP

REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077

PAGE 5

OF

NAME OF OFFEROR OR CONTRACTOR

ITEM NO	SUPPLIES/SERVICES

MAX **QUANTITY** **UNIT** UNIT PRICE MAX AMOUNT

61

0006AC Commercial Off

> The Shelf (COTS) Technical Manuals, Data Item A019

16

EΑ

*NSP

UNIT PRICE

*NSP

ITEM NO SUPPLIES/SERVICES

MAX **QUANTITY** UNIT

MAX AMOUNT

0007 Same as Item 0001

First Article Test Sample – Contractor

Testing

1.00

EΑ

ITEM NO SUPPLIES/SERVICES

MAX **QUANTITY** **UNIT**

0008

Associated Technical

Data

for Item 0007

ITEM NO SUPPLIES/SERVICES

MAX QUANTITY 1.00

UNIT

UNIT PRICE

MAX AMOUNT

0008AA First Article Test Plan

Data Item A001

LOT

*NSP

*NSP

*NOT SEPARATELY PRICED

ITEM NO SUPPLIES/SERVICES

MAX QUANTITY 1.00

UNIT

UNIT PRICE

MAX AMOUNT

0008AB First Article Test

Report, Data Item A002

LOT

*NSP

*NSP

REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077

PAGE 6

OF 61

ITEM NO 0008AC	SUPPLIES/SERVICES EMI Test Procedure Data Item A003	MAX QUANTITY 1	UNIT LOT	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0008AD	SUPPLIES/SERVICES EMI Test Report Data Item A004	MAX QUANTITY 1	UNIT LOT	UNIT PRICE	MAX AMOUNT
ITEM NO 0008AE	SUPPLIES/SERVICES Shock Test Plan Data Item A005	MAX QUANTITY 1	UNIT LOT	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0008AF	SUPPLIES/SERVICES Shock Test Report Data Item A006	MAX QUANTITY 1	UNIT LOT	UNIT PRICE	MAX AMOUNT
ITEM NO 0008AG	SUPPLIES/SERVICES Vibration Test Plan Data Item A007	MAX QUANTITY 1	UNIT LOT	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0008AH	SUPPLIES/SERVICES Vibration Test Report Data Item A008	MAX QUANTITY 1	UNIT LOT	UNIT PRICE	MAX AMOUNT

REFERENCE NO. OF DOCUMENT BEING CONTINUED

N65540-00-R-0077

PAGE

7

61

OF

ITEM NO 0008AJ	SUPPLIES/SERVICES 40 Hour Production Test Procedure Data Item A014	MAX QUANTITY 1	UNIT LOT	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0008AK	SUPPLIES/SERVICES 40 Hour Production Test Report, Data Item A013	MAX QUANTITY 1	UNIT LOT	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0008AL	SUPPLIES/SERVICES Maintainability Demo Plan, Data Item A017	MAX QUANTITY 1	UNIT LOT	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0008AM	SUPPLIES/SERVICES Maintainability Demo Report, Data Item A016	MAX QUANTITY 1	UNIT LOT	UNIT PRICE	MAX AMOUNT
ITEM NO 0008AN	SUPPLIES/SERVICES Engineering Data For Provisioning Data Item A009	MAX QUANTITY 1	UNIT LOT	UNIT PRICE	MAX AMOUNT

REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077

PAGE 8

OF

61

ITEM NO 0008AP	SUPPLIES/SERVICES Provisioning Parts List, Data Item A010	MAX QUANTITY 1	UNIT LOT	UNIT PRICE	MAX AMOUNT
ITEM NO 0008AQ	SUPPLIES/SERVICES Components Identification Data, Data Item A018	MAX QUANTITY 1	UNIT LOT	UNIT PRICE	MAX AMOUNT
ITEM NO 0008AR	SUPPLIES/SERVICES Spare Parts Lists Data Item A011	MAX QUANTITY 1	UNIT LOT	UNIT PRICE	MAX AMOUNT
ITEM NO 0008AS	SUPPLIES/SERVICES Computer Program and End Item Description, Data Item A012	MAX QUANTITY 1	UNIT LOT	UNIT PRICE	MAX AMOUNT
ITEM NO 0008AT	SUPPLIES/SERVICES Failure Malfunction Report, Data Item A015	MAX QUANTITY 1	UNIT LOT	UNIT PRICE *NSP	MAX AMOUNT *NSP

REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077

PAGE 9

OF 61

ITEM NO 0008AU	SUPPLIES/SERVICES Commercial Off the Shelf (COTS) Technical Manuals, Data Item A019	MAX QUANTITY 2	UNIT EA	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0009	SUPPLIES/SERVICES Same as Item 0001 First Article Test Sample - Government Testing	MAX QUANTITY 1	UNIT EA	UNIT PRICE	MAX AMOUNT
ITEM NO 0010	SUPPLIES/SERVICES Associated Technical Data for Item 0009	MAX QUANTITY 1	UNIT LOT	UNIT PRICE	MAX AMOUNT
ITEM NO 0010AA	SUPPLIES/SERVICES 40 Hour Production Unit Test Report, Data Item A01	MAX QUANTITY 1	UNIT LOT	UNIT PRICE *NSP	MAX AMOUNT *NSP
ITEM NO 0010AB	SUPPLIES/SERVICES Failure Malfunction Report, Data Item A015	MAX QUANTITY 1	UNIT LOT	UNIT PRICE *NSP	MAX AMOUNT *NSP

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED PAGE N65540-00-R-0077 10

GE IO

OF

61

NAME OF OFFEROR OR CONTRACTOR

ITEM NO SUPPLIES/SERVICES MAX UNIT UNIT PRICE MAX AMOUNT OUANTITY

2

EA

*NSP

*NSP

0010AC Commercial Off the

136 1

Shelf (COTS) Technical Manuals

Data Item A019

*NOT SEPARATELY PRICED (NSP)

This solicitation covers a proposed firm-fixed price requirements contract for the furnishing of five line Items of Non-Lubrication Rotary Low Pressure Air Plants under Items 0001, 0003, 0005, 0007 and 0009 and associated Technical Data under Items 0002, 0004, 0006, 0008 and 0010. The Technical Data consists of a First Article Performance Test Plan (Item 0008AA), First Article Performance Test Report (Item 0008AB), EMI Test Plan (Item 0008AC), EMI Test Report (Item 0008AD), Shock Test Plan (Item 0008AE), Shock Test Report (Item 0008AF), Vibration Test Plan (Item 0008AH), Maintenance Demo Plan (Item 0008AL), Maintenance Demo Report (Item 0008AM), Logistics Management Information (EDFP) (Item 0008AN), Logistics Management Information (Provisioning Technical Data (PTD)) (Item 0008AP), Logistics Management Info (LMI)(CID) (Item 0008AQ), Spare Parts (Item 0008AR), Computer Program and End Item (Item 0008AS), 40 Hour Production Unit Plan (Items 0002AA, 0004AA, 0006AA, 0008AJ and 0010AA), Failure Malfunction Report (Items 0002AB, 0004AB, 0006AB, 0008AU, 0010AC).

As indicated in Clause 52.209-3 entitled "First Article Approval-Contractor Testing (SEP 1989)," testing shall be performed by the contractor on a quantity of one Low Pressure Air Plant covered by Item 0007 and as indicated by Clause 52.209-4 entitled "First Article Approval-Government Testing (SEP 1989)" testing shall be performed by the Government on a quantity of one Low Pressure Air Plant covered by Item 0009. First Article Testing shall consist of the examinations and tests specified in paragraph 4.2 of the Procurement Specification, which is contained in Attachment I.

Items 0002AA, 0002AB, 0002AC, 0004AA, 0004AB, 0004AC, 0006AA, 0006AB, 0006AC, 0008AA, 0008AB, 0008AC, 0008AE, 0008AG, 0008AG, 0008AK, 0008AL, 0008AT, 0008AU, 0010AA, 0010AB and 0010AC have been designated as Not Separately Priced (NSP). Offerors are required to include the price, if any, for Items 0002AA, 0002AB and 0002AC in the price for Item 0001, the price of Items 0004AA, 0004AB and 0004AC in the price for Item 0003, the price of Items 0006AA, 0006AB and 0006AC in the price for Item 0005, the price of Item 0008AC in the price for Item 0008AD, the price of Item 0008AE in the price of Item 0008AF, the price of Item 0008AU in the price of Item 0007 and the price of Items 0010AA, 0010AB and 0010AC in the price for Item 0009.

The quantities set forth above under Items 0001, 0003 and 0005 are estimates only and the actual quantities to be ordered shall be purchased by the issuance of delivery orders under the resulting contract, as indicated in Clause 52.216-1 herein. The maximum limitation of the Government's obligation to order and the contractor's obligation to deliver shall be the total of the extended amounts for all items.

Item 0001 has been designated as Lot I, Item 0003 has been designated as Lot II and Item 0005 has been designated as Lot III. The ordering period for each lot is as follows:

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	11	OF	61	

ITEM	LOT	ORDERING PERIOD
0001	I	from date of award through 530 days ADC*
0003	II	530 to 895 days ADC*
0005	III	895 to 1260 days ADC*

^{*}ADC - After Date of Contract

Offerors other than small business concerns are requested to submit a proposed Small Business Subcontracting Plan pursuant to Clauses 52.219-9 ALT II and 252.219-7003 herein with their offer in response to this solicitation.

As detailed in Section M, award will be made to the offeror whose proposal, conforming to the solicitation, is determined to represent the best value to the Government. Offerors are required to submit a technical proposal as described in Section L as part of their offer. Failure to submit a technical proposal will result in the rejection of any offeror.

ALL ITEMS SHALL BE SHIPPED TO:

Naval Surface Warfare Center Receiving Office 1601 Langley Ave. Philadelphia, PA 19112-5083 ATTN: Code 9214 D. Ware

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077	PAGE 12	OF	61	
NAME OF OFFICE OR CONTRACTOR					

SECTION C Descriptions and Specifications

The articles to be furnished shall be in accordance with the Performance Specification for Non-Lubricated Rotary Low Pressure Air Plant dated 11 October 2000 contained in Attachment I.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077	PAGE 13	OF	61
NAME OF OFFEROR OR CONTRACTOR				

SECTION D Packaging and Marking

Preservation, packing and packaging shall be in accordance with the contractor's best standard commercial practices and procedures.

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED PAGE N65540-00-R-0077 14 OF 61

NAME OF OFFEROR OR CONTRACTOR

SECTION E Inspection and Acceptance

CLAUSES INCORPORATED BY REFERENCE:

52.246-16 Responsibility For Supplies APR 1984 252.246-7000 Material Inspection And Receiving Report DEC 1991

CLAUSES INCORPORATED BY FULL TEXT

52.246-11 HIGHER-LEVEL CONTRACT QUALITY (FEB 1999)

The Contractor shall comply with the higher-level quality standard selected below.

ANSI/ISO/ASQC Q9002-1994

REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077

PAGE 15

OF

61

NAME OF OFFEROR OR CONTRACTOR

SECTION F Deliveries or Performance

DELIVERY INFORMATION

CLINS 0001	DELIVERY DATE	UNIT OF ISSUE	QUANTITY FOB	SHIP TO ADDRESS
0002AA	See Clause 52.211-8		Dest	See Schedule
0002AB	46		Dest	"
0002AC	44		Dest	"
0003	44			
0004AA	44		Dest	"
0004AB	44		Dest	"
0004AC	46		Dest	"
0005	44		Dest	"
0006AA	44		Dest	"
0006AB	44		Dest	"
0006AC	44		Dest	"
0007	44		Dest	"
0008AA	44		Dest	"
0008AB	46		Dest	"
0008AC	44		Dest	"
0008AD	44		Dest	"
0008AE	44		Dest	"
0008AF	44		Dest	"
0008AG	44		Dest	"
0008AH	44		Dest	"
0008AJ	44		Dest	"
0008AK	"		Dest	"
0008AL	44		Dest	"
0008AM	"		Dest	"
0008AN	"		Dest	"
0008AP	44		Dest	"
0008AQ	"		Dest	"
0008AR	"		Dest	"
0008AS	"		Dest	"
0008AT	44		Dest	"
0008AU	"		Dest	"
0009	44		Dest	"
0010AA	"		Dest	44
0010AB	"		Dest	"
0010AC	44		Dest	44

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED **PAGE** N65540-00-R-0077 16

OF

61

NAME OF OFFEROR OR CONTRACTOR

CLAUSES INCORPORATED BY REFERENCE:

52.211-17	Delivery of Excess Quantities	SEP 1989
52.242-15	Stop-Work Order	AUG 1989
52.242-17	Government Delay Of Work	APR 1984
52.247-34	F.O.B. Destination	NOV 1991

CLAUSES INCORPORATED BY FULL TEXT

52.211-8 TIME OF DELIVERY (JUN 1997)

(a) The Government requires delivery to be made according to the following schedule:

REQUIRED DELIVERY SCHEDULE

Item

150 Days After Date of Order or 150 Days after First Article 0001

> Approval, whichever occurs last 150 Days After Date of Order

0002AA, 0002AC, 0003, 0004AA, 0004AC, 0005, 0006AA, 0006AC, 0008AP, 0008AQ and 0008AR

0002AB, 0004AB, 0006AB,

0008AT,0010AB

10 days after failure

0007, 0009 and 0010AC 0008AA, 0008AC, 0008AE, 180 Days After Date of Order 60 Days After Date of Order

0008AG

0008AB, 0008AD, 0008AF,

0008AH, 0008AM, 0008AS,

0008AU

365 Days After Date of Order

0008AJ, 0008AL 90 Days After Date of Order

0008AK and 0010AA 200 Days After Date of Order 120 Days After Date of Order 0008AN

The Government will evaluate equally, as regards time of delivery, offers that propose delivery of each quantity

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077	PAGE 17	OF	61		
ME OF OFFEROR OR CONTRACTOR						
within the applicable delivery perior	d specified above. Offers that propose delivery that	t will not c	learly fall	within		
the applicable required delivery per Government reserves the right to aw	iod specified above, will be considered nonrespons vard under either the required delivery schedule or earlier delivery schedule than required above. If the	sive and re the propos	jected. The	ne ry		

(b) Attention is directed to the Contract Award provision of the solicitation that provides that a written award or acceptance of offer mailed, or otherwise furnished to the successful offeror, results in a binding contract. The Government will mail or otherwise furnish to the offeror an award or notice of award not later than the day award is dated. Therefore, the offeror should compute the time available for performance beginning with the actual date of award, rather than the date the written notice of award is received from the Contracting Officer through the ordinary mails. However, the Government will evaluate an offer that proposes delivery based on the Contractor's date of receipt of the contract or notice of award by adding (1) five calendar days for delivery of the award through the ordinary mails, or (2) one working day if the solicitation states that the contract or notice of award will be transmitted electronically. (The term "working day" excludes weekends and U.S. Federal holidays.) If, as so computed, the offered delivery date is later than the required delivery date, the offer will be considered nonresponsive and rejected.

(End of clause)

PAGE 18

OF

61

NAME OF OFFEROR OR CONTRACTOR

SECTION G Contract Administration Data

CLAUSES INCORPORATED BY REFERENCE:

252.242-7000 Postaward Conference

DEC 1991

CLAUSES INCORPORATED BY FULL TEXT

INSPECTION AND ACCEPTANCE TERMS

Supplies /services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	Contractor's Plant	DCM	Contractor's Plant	DCM
0003	44	"	44	"
0005	"	"	44	44
0002AA	Destination	CDNSWCCD	Destination	CDNSWCCD
0002AB	"	"	"	"
0002AC	44	"	"	"
0004AA				
0004AB	44	"	"	44
0004AC	44	44	"	"
0006AA	"	"	"	"
0006AB	44	"	"	"
0006AC	44	"	"	44
0007	"	"	"	44
0008AA	"	"	44	"
0008AB	"	"	"	"
0008AC	"	"	"	"
0008AD	"	"	44	"
0008AE	"	44	"	44
0008AF	"	"	"	"
0008AG	"	"	"	"
0008AH	"	"	"	"
0008AJ	"	44	"	"
0008AK	44	"	"	"
0008AL	"	"	"	"
0008AM	"	"	"	"
0008AN	44	"	"	"
0008AP	"	"	"	"
0008AQ	"	44	"	"
0008AR	44	"	"	"
0008AS	"	"	"	"

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE		
	N65540-00-R-0077	19	OF	61

0008AT	"	"	44	"
0008AU	"	"	44	"
0009	"	44	44	"
0010AA	"	44	"	"
0010AB	44	"	44	"
0010AC	"	44	44	"

^{*}Cognizant Defense Contract Management (DCM) Office.

SUBMISSION OF INVOICES (FIXED PRICE) (JUL 1992)

- (a) "Invoice" as used in this clause does not include contractor requests for progress payments.
- (b) The contractor shall submit original invoices with copies to the address identified in the-solicitation/contract award form (SF 26-Block 10; SF 33-Block 23; SF 1447-Block 14), unless delivery orders are applicable, in which case invoices will be segregated by individual order and submitted to the address specified in the order (DD 1155-Block 13 or SF 26-Block 10).
- (c) The use of copies of the Material Inspection and Receiving Report (MIRR), DD Form 250, as an invoice is encouraged. DFARS Appendix F-306 provides instructions for such use. Copies of the MIRR used as an invoice are in addition to the standard distribution stated in DFARS F-401.
- (d) In addition to the requirements of the Prompt Payment clause of this contract, the contractor shall cite on each invoice the contract line item number (CLIN); the contract subline item number (SLIN), if applicable; the accounting

classification reference number (ACRN) as identified on the financial accounting data sheets, and the payment terms

- (e) The contractor shall a consolidated invoice covering all shipments delivered under an individual order.
- (f) If acceptance is at origin, the contractor shall submit the MIRR or other acceptance verification directly to the designated payment office. If acceptance is at destination, the consignee will forward acceptance verification to the designated payment office.

(End of clause)

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	20	OF	61	

SECTION H Special Contract Requirements

None

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	21	OF	61	

SECTION I Contract Clauses

CLAUSES INCORPORATED BY REFERENCE:

52.202-1	Definitions	OCT 1995
52.203-3	Gratuities	APR 1984
52.203-5	Covenant Against Contingent Fees	APR 1984
52.203-6	Restrictions On Subcontractor Sales To The Government	JUL 1995
52.203-7	Anti-Kickback Procedures	JUL 1995
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or	JAN 1997
	Improper Activity	
52.203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	JAN 1997
52.203-12	Limitation On Payments To Influence Certain Federal Transactions	JUN 1997
52.204-4	Printing/Copying Double-Sided on Recycled Paper	AUG 2000
52.209-6	Protecting the Government's Interest When Subcontracting With	JUL 1995
	Contractors Debarred, Suspended, or Proposed for Debarment	
52.211-5	Material Requirements	AUG 2000
52.211-15	Defense Priority And Allocation Requirements	SEP 1990
52.215-2	Audit and RecordsNegotiation	JUN 1999
52.215-8	Order of PrecedenceUniform Contract Format	OCT 1997
52.215-14	Integrity of Unit Prices	OCT 1997
52.219-8	Utilization of Small Business Concerns	OCT 1999
52.219-9 Alt II	Small Business Subcontracting Plan (Oct 2000) Alternate II	JAN 1999
52.219-16	Liquidated Damages-Subcontracting Plan	JAN 1999
52.222-20	Walsh-Healy Public Contracts Act	DEC 1996
52.222-21	Prohibition Of Segregated Facilities	FEB 1999
52.222-26	Equal Opportunity	FEB 1999
52.222-35	Affirmative Action For Disabled Veterans And Veterans of the	APR 1998
	Vietnam Era	
52.222-36	Affirmative Action For Workers With Disabilities	JUN 1998
52.222-37	Employment Reports On Disabled Veterans And Veterans Of The	JAN 1999
	Vietnam Era	
52.223-6	Drug Free Workplace	JAN 1997
52.223-14	Toxic Chemical Release Reporting	OCT 2000
52.225-13	Restrictions on Certain Foreign Purchases	JUL 2000
52.226-1	Utilization Of Indian Organizations And Indian-Owned Economic	JUN 2000
	Enterprises	
52.227-1	Authorization and Consent	JUL 1995
52.227-2	Notice And Assistance Regarding Patent And Copyright	AUG 1996
	Infringement	
52.229-3	Federal, State And Local Taxes	JAN 1991
52.229-5	TaxesContracts Performed In U S Possessions Or Puerto Rico	APR 1984
52.232-1	Payments	APR 1984
52.232-8	Discounts For Prompt Payment	MAY 1997
52.232-11	Extras	APR 1984

REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077

PAGE 22

OF

61

NAME OF OFFEROR OR CONTRACTOR

50 000 17	T	H.D. 1006
52.232-17	Interest	JUN 1996
52.232-23	Assignment Of Claims	JAN 1986
52.232-33	Payment by Electronic Funds TransferCentral Contractor	MAY 1999
50.000.1	Registration	DEC 1000
52.233-1	Disputes	DEC 1998
52.233-3	Protest After Award	AUG 1996
52.242-13	Bankruptcy	JUL 1995
52.243-1	ChangesFixed Price	AUG 1987
52.244-5	Competition In Subcontracting	DEC 1996
52.246-23	Limitation Of Liability	FEB 1997
52.249-2	Termination For Convenience Of The Government (Fixed-Price)	SEP 1996
52.249-8	Default (Fixed-Price Supply & Service)	APR 1984
52.253-1	Computer Generated Forms	JAN 1991
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense-	MAR 1999
	Contract-Related Felonies	
252.204-7002	Payment For Subline Items Not Separately Priced	DEC 1991
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.204-7004	Required Central Contractor Registration	MAR 2000
252.205-7000	Provisions Of Information To Cooperative Agreement Holders	DEC 1991
252.209-7000	Acquisition From Subcontractors Subject To On-Site Inspection	NOV 1995
	Under The Intermediate Range Nuclear Forces (INF) Treaty	
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By The	MAR 1998
	Government of a Terrorist Country	
252.219-7003	Small, Small Disadvantaged and Women-Owned Small Business	APR 1996
	Subcontracting Plan (DOD Contracts)	
252.225-7002	Qualifying Country Sources As Subcontractors	DEC 1991
252.225-7007	Buy American ActTrade AgreementsBalance of Payments	APR 2000
	Program	
252.225-7009	Duty-Free EntryQualifying Country Supplies (End Products and	AUG 2000
	Components)	
252.225-7012	Preference For Certain Domestic Commodities	AUG 2000
252.225-7026	Reporting Of Contract Performance Outside The United States	JUN 2000
252.225-7031	Secondary Arab Boycott Of Israel	JUN 1992
252.225-7037	Duty Free EntryEligible End Products	AUG 2000
252.227-7013	Rights in Technical DataNoncommercial Items	NOV 1995
252.227-7016	Rights in Bid or Proposal Information	JUN 1995
252.227-7030	Technical DataWithholding Of Payment	MAR 2000
252.227-7036	Declaration of Technical Data Conformity	JAN 1997
252.227-7037	Validation of Restrictive Markings on Technical Data	SEP 1999
252.243-7001	Pricing Of Contract Modifications	DEC 1991
252.243-7002	Requests for Equitable Adjustment	MAR 1998
232.2.3 7002	requests for Equitation ringuisment	

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52.209-3 FIRST ARTICLE APPROVAL--CONTRACTOR TESTING (SEP 1989)

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	23	OF	61	

- (a) The Contractor shall test one unit(s) of Item 0007 as specified in this solicitation/contract.
- (b) The Contractor shall submit the first article test report within 365 calendar days from the date of this contract to the Contracting Officer, Code 3351, NSWCCD-SSES, 5001 S. Broad St., Phila., PA 19112-5083 marked "FIRST ARTICLE TEST REPORT: Contract No. (to be provided at time of award) Lot/Item No. Within 21 calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.
- (c) If the first article is disapproved, the Contractor, upon Government request, shall repeat any or all first article tests. After each request for additional tests, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall then conduct the tests and deliver another report to the Government under the terms and conditions and within the time specified by the Government. The Government shall take action on this report within the time specified in paragraph (b) above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule, or for any additional costs to the Government related to these tests.
- (d) If the Contractor fails to deliver any first article report on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract.
- (e) Unless otherwise provided in the contract, and if the approved first article is not consumed or destroyed in testing, the Contractor may deliver the approved first article as part of the contract quantity if it meets all contract requirements for acceptance.
- (f) If the Government does not act within the time specified in paragraph (b) or (c) above, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the changes clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.
- (g) Before first article approval, the acquisition of materials or components for, or the commencement of production of, the balance of the contract quantity is at the sole risk of the Contractor. Before first article approval, the costs thereof shall not be allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government.
- (h) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the offeror/contractor and have been accepted by the Government. The offeror/contractor may request a waiver.

(End of clause)

52.209-4 FIRST ARTICLE APPROVAL--GOVERNMENT TESTING (SEP 1989)

[Contracting Officer shall insert details]

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	24	OF	61	

- (a) The Contractor shall deliver one unit(s) of Lot/Item 0009 within 180 calendar days from after date of order to the Government at Naval Surface Warfare Center, Carderock Division, 5001 Langley Ave., Philadelphia, PA 19112-5083, ATTN: Code 9214 for first article tests. The shipping documentation shall contain this contract number and the Lot/Item identification. The characteristics that the first article must meet and the testing requirements are specified elsewhere in this contract.
- (b) Within 60 calendar days after the Government receives the first article, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.
- (c) If the first article is disapproved, the Contractor, upon Government request, shall submit an additional first article for testing. After each request, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall furnish any additional first article to the Government under the terms and conditions and within the time specified by the Government. The Government shall act on this first article within the time limit specified in paragraph (b) of this clause. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule or for any additional costs to the Government related to these tests.
- (d) If the Contractor fails to deliver any first article on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract.
- (e) Unless otherwise provided in the contract, the Contractor--
- (1) May deliver the approved first article as a part of the contract quantity, provided it meets all contract requirements for acceptance and was not consumed or destroyed in testing; and
- (2) Shall remove and dispose of any first article from the Government test facility at the Contractor's expense.
- (f) If the Government does not act within the time specified in paragraphs (b) or (c) of this clause, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the Changes clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.
- (g) The Contractor is responsible for providing operating and maintenance instructions, spare parts support, and repair of the first article during any first article test.
- (h) Before first article approval, the acquisition of materials or components for, or the commencement of production of, the balance of the contract quantity is at the sole risk of the Contractor. Before first article approval, the costs thereof shall not be allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government.
- (i) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the Offeror/Contractor and have been accepted by the Government. The Offeror/Contractor may request a waiver.

(End of clause)

52.216-18 ORDERING. (OCT 1995)

- (a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from the effective date of the contract through 1260 days after the effective date of the contract.
- (b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

(End of clause)

52.216-19 ORDER LIMITATIONS. (OCT 1995)

- (a) There is no minimum order quantity under this contract.
- (b) Maximum order. The Contractor is not obligated to honor:
- (1) Any order for a single item in excess of four each of Items 0001, 0003 and 0005.
- (2) Any order for a combination of items in excess of four each of Items 0001, 0003 and 0005...
- (3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.
- (c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.
- (d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 10 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

NSN 7540-01-152-8057

52.216-21 REQUIREMENTS (OCT 1995)

(a) This is a requirements contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies or services specified in the Schedule are estimates only and are not purchased by this contract. Except as this contract may otherwise provide, if the Government's requirements do not result in orders in the quantities described as "estimated" or "maximum" in the Schedule, that fact shall not constitute the

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED PAGE N65540-00-R-0077 26 OF 61

NAME OF OFFEROR OR CONTRACTOR

basis for an equitable price adjustment.

- (b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. Subject to any limitations in the Order Limitations clause or elsewhere in this contract, the Contractor shall furnish to the Government all supplies or services specified in the Schedule and called for by orders issued in accordance with the Ordering clause. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.
- (c) Except as this contract otherwise provides, the Government shall order from the Contractor all the supplies or services specified in the Schedule that are required to be purchased by the Government activity or activities specified in the Schedule.
- (d) The Government is not required to purchase from the Contractor requirements in excess of any limit on total orders under this contract.
- (e) If the Government urgently requires delivery of any quantity of an item before the earliest date that delivery may be specified under this contract, and if the Contractor will not accept an order providing for the accelerated delivery, the Government may acquire the urgently required goods or services from another source.
- (f) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after 1500 days after date of contract.

(End of clause) 52.232-25 PROMPT PAYMENT (JUN 1997)

Notwithstanding any other payment clause in this contract, the Government will make invoice payments and contract financing payments under the terms and conditions specified in this clause. Payment shall be considered as being made on the day a check is dated or the date of an electronic funds transfer. Definitions of pertinent terms are set forth in section 32.902 of the Federal Acquisition Regulation. All days referred to in this clause are calendar days, unless otherwise specified. (However, see subparagraph (a)(4) of this clause concerning payments due on Saturdays, Sundays, and legal holidays.)

- (a) Invoice payments. (1) Due date--(i) Except as indicated in subparagraph (a)(2) and paragraph (c) of this clause, the due date for making invoice payments by the designated payment office shall be the later of the following two events:
- (A) The 30th day after the designated billing office has received a proper invoice from the Contractor (except as provided in subdivision (a)(1)(ii) of this clause).
- (B) The 30th day after Government acceptance of supplies delivered or services performed by the Contractor. On a final invoice where the payment amount is subject to contract settlement actions, acceptance shall be deemed to have occurred on the effective date of the contract settlement.
- (ii) If the designated billing office fails to annotate the invoice with the actual date of receipt at the time of receipt, the invoice payment due date shall be the 30th day after the date of the Contractor's invoice; provided a proper

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED PAGE N65540-00-R-0077 27 OF 61

NAME OF OFFEROR OR CONTRACTOR

invoice is received and there is no disagreement over quantity, quality, or Contractor compliance with contract requirements.

- (2) Certain food products and other payments. (i) Due dates on Contractor invoices for meat, meat food products, or fish; perishable agricultural commodities; and dairy products, edible fats or oils, and food products prepared from edible fats or oils are--
- (A) For meat or meat food products, as defined in section 2(a)(3) of the Packers and Stockyard Act of 1921 (7 U.S.C. 182(3)), and as further defined in Pub. L. 98-181, including any edible fresh or frozen poultry meat, any perishable poultry meat food product, fresh eggs, and any perishable egg product, as close as possible to, but not later than, the 7th day after product delivery.
- (B) For fresh or frozen fish, as defined in section 204(3) of the Fish and Seafood Promotion Act of 1986 (16 U.S.C. 4003(3)), as close as possible to, but not later than, the 7th day after product delivery.
- (C) For perishable agricultural commodities, as defined in section 1(4) of the Perishable Agricultural Commodities Act of 1930 (7 U.S.C. 499a(4)), as close as possible to, but not later than, the 10th day after product delivery, unless another date is specified in the contract.
- (D) For dairy products, as defined in section 111(e) of the Dairy Production Stabilization Act of 1983 (7 U.S.C. 4502(e)), edible fats or oils, and food products prepared from edible fats or oils, as close as possible to, but not later than, the 10th day after the date on which a proper invoice has been received. Liquid milk, cheese, certain processed cheese products, butter, yogurt, ice cream, mayonnaise, salad dressings, and other similar products, fall within this classification. Nothing in the Act limits this classification to refrigerated products. When questions arise regarding the proper classification of a specific product, prevailing industry practices will be followed in specifying a contract payment due date. The burden of proof that a classification of a specific product is, in fact, prevailing industry practice is upon the Contractor making the representation.
- (ii) If the contract does not require submission of an invoice for payment (e.g., periodic lease payments), the due date will be as specified in the contract.
- (3) Contractor's invoice. The Contractor shall prepare and submit invoices to the designated billing office specified in the contract. A proper invoice must include the items listed in subdivisions (a)(3)(i) through (a)(3)(viii) of this clause. If the invoice does not comply with these requirements, it shall be returned within 7 days after the date the designated billing office received the invoice (3 days for meat, meat food products, or fish; 5 days for perishable agricultural commodities, edible fats or oils, and food products prepared from edible fats or oils), with a statement of the reasons why it is not a proper invoice. Untimely notification will be taken into account in computing any interest penalty owed the Contractor in the manner described in subparagraph (a)(5) of this clause.
- (i) Name and address of the Contractor.
- (ii) Invoice date. (The Contractor is encouraged to date invoices as close as possible to the date of the mailing or transmission.)
- (iii) Contract number or other authorization for supplies delivered or services performed (including order number and contract line item number).
- (iv) Description, quantity, unit of measure, unit price, and extended price of supplies delivered or services

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED PAGE N65540-00-R-0077 PAGE 28 OF 61

NAME OF OFFEROR OR CONTRACTOR

performed.

- (v) Shipping and payment terms (e.g., shipment number and date of shipment, prompt payment discount terms). Bill of lading number and weight of shipment will be shown for shipments on Government bills of lading.
- (vi) Name and address of Contractor official to whom payment is to be sent (must be the same as that in the contract or in a proper notice of assignment).
- (vii) Name (where practicable), title, phone number, and mailing address of person to be notified in the event of a defective invoice.
- (viii) Any other information or documentation required by the contract (such as evidence of shipment).
- (ix) While not required, the Contractor is strongly encouraged to assign an identification number to each invoice.
- (4) Interest penalty. An interest penalty shall be paid automatically by the designated payment office, without request from the Contractor, if payment is not made by the due date and the conditions listed in subdivisions (a)(4)(i) through (a)(4)(iii) of this clause are met, if applicable. However, when the due date falls on a Saturday, Sunday, or legal holiday when Federal Government offices are closed and Government business is not expected to be conducted, payment may be made on the following business day without incurring a late payment interest penalty.
- (i) A proper invoice was received by the designated billing office.
- (ii) A receiving report or other Government documentation authorizing payment was processed, and there was no disagreement over quantity, quality, or Contractor compliance with any contract term or condition.
- (iii) In the case of a final invoice for any balance of funds due the Contractor for supplies delivered or services performed, the amount was not subject to further contract settlement actions between the Government and the Contractor.
- (5) Computing penalty amount. The interest penalty shall be at the rate established by the Secretary of the Treasury under section 12 of the Contract Disputes Act of 1978 (41 U.S.C. 611) that is in effect on the day after the due date, except where the interest penalty is prescribed by other governmental authority (e.g., tariffs). This rate is referred to as the "Renegotiation Board Interest Rate," and it is published in the Federal Register semiannually on or about January 1 and July 1. The interest penalty shall accrue daily on the invoice principal payment amount approved by the Government until the payment date of such approved principal amount; and will be compounded in 30-day increments inclusive from the first day after the due date through the payment date. That is, interest accrued at the end of any 30-day period will be added to the approved invoice principal payment amount and will be subject to interest penalties if not paid in the succeeding 30-day period. If the designated billing office failed to notify the Contractor of a defective invoice within the periods prescribed in subparagraph (a)(3) of this clause, the due date on the corrected invoice will be adjusted by subtracting from such date the number of days taken beyond the prescribed notification of defects period. Any interest penalty owed the Contractor will be based on this adjusted due date. Adjustments will be made by the designated payment office for errors in calculating interest penalties.
- (i) For the sole purpose of computing an interest penalty that might be due the Contractor, Government acceptance shall be deemed to have occurred constructively on the 7th day (unless otherwise specified in this contract) after the Contractor delivered the supplies or performed the services in accordance with the terms and conditions of the

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED PAGE N65540-00-R-0077 29 OF 61

NAME OF OFFEROR OR CONTRACTOR

contract, unless there is a disagreement over quantity, quality, or Contractor compliance with a contract provision. In the event that actual acceptance occurs within the constructive acceptance period, the determination of an interest penalty shall be based on the actual date of acceptance. The constructive acceptance requirement does not, however, compel Government officials to accept supplies or services, perform contract administration functions, or make payment prior to fulfilling their responsibilities.

- (ii) The following periods of time will not be included in the determination of an interest penalty:
- (A) The period taken to notify the Contractor of defects in invoices submitted to the Government, but this may not exceed 7 days (3 days for meat, meat food products, or fish; 5 days for perishable agricultural commodities, dairy products, edible fats or oils, and food products prepared from edible fats or oils).
- (B) The period between the defects notice and resubmission of the corrected invoice by the Contractor.
- (C) For incorrect electronic funds transfer (EFT) information, in accordance with the EFT clause of this contract.
- (iii) Interest penalties will not continue to accrue after the filing of a claim for such penalties under the clause at 52.233-1, Disputes, or for more than 1 year. Interest penalties of less than \$1 need not be paid.
- (iv) Interest penalties are not required on payment delays due to disagreement between the Government and the Contractor over the payment amount or other issues involving contract compliance or on amounts temporarily withheld or retained in accordance with the terms of the contract. Claims involving disputes, and any interest that may be payable, will be resolved in accordance with the clause at 52.233-1, Disputes.
- (6) Prompt payment discounts. An interest penalty also shall be paid automatically by the designated payment office, without request from the Contractor, if a discount for prompt payment is taken improperly. The interest penalty will be calculated as described in subparagraph (a)(5) of this clause on the amount of discount taken for the period beginning with the first day after the end of the discount period through the date when the Contractor is paid.
- (7) Additional interest penalty. (i) If this contract was awarded on or after October 1, 1989, a penalty amount, calculated in accordance with subdivision (a)(7)(iii) of this clause, shall be paid in addition to the interest penalty amount if the Contractor--
- (A) Is owed an interest penalty of \$1 or more;
- (B) Is not paid the interest penalty within 10 days after the date the invoice amount is paid; and
- (C) Makes a written demand to the designated payment office for additional penalty payment, in accordance with subdivision (a)(7)(ii) of this clause, postmarked not later than 40 days after the invoice amount is paid.
- (ii)(A) Contractors shall support written demands for additional penalty payments with the following data. No additional data shall be required. Contractors shall--
- (1) Specifically assert that late payment interest is due under a specific invoice, and request payment of all overdue late payment interest penalty and such additional penalty as may be required;
- (2) Attach a copy of the invoice on which the unpaid late payment interest was due; and

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	30	OF	61	

- (3) State that payment of the principal has been received, including the date of receipt.
- (B) Demands must be postmarked on or before the 40th day after payment was made, except that-
- (1) If the postmark is illegible or nonexistent, the demand must have been received and annotated with the date of receipt by the designated payment office on or before the 40th day after payment was made; or
- (2) If the postmark is illegible or nonexistent and the designated payment office fails to make the required annotation, the demand's validity will be determined by the date the Contractor has placed on the demand; provided such date is no later than the 40th day after payment was made.
- (iii)(A) The additional penalty shall be equal to 100 percent of any original late payment interest penalty, except-
- (1) The additional penalty shall not exceed \$5,000;
- (2) The additional penalty shall never be less than \$25; and
- (3) No additional penalty is owed if the amount of the underlying interest penalty is less than \$1.
- (B) If the interest penalty ceases to accrue in accordance with the limits stated in subdivision (a)(5)(iii) of this clause, the amount of the additional penalty shall be calculated on the amount of interest penalty that would have accrued in the absence of these limits, subject to the overall limits on the additional penalty specified in subdivision (a)(7)(iii)(A) of this clause.
- (C) For determining the maximum and minimum additional penalties, the test shall be the interest penalty due on each separate payment made for each separate contract. The maximum and minimum additional penalty shall not be based upon individual invoices unless the invoices are paid separately. Where payments are consolidated for disbursing purposes, the maximum and minimum additional penalty determination shall be made separately for each contract therein.
- (D) The additional penalty does not apply to payments regulated by other Government regulations (e.g., payments under utility contracts subject to tariffs and regulation).
- (b) Contract financing payments. (1) Due dates for recurring financing payments. If this contract provides for contract financing, requests for payment shall be submitted to the designated billing office as specified in this contract or as directed by the Contracting Officer. Contract financing payments shall be made on the [insert day as prescribed by Agency head; if not prescribed, insert 30th day] day after receipt of a proper contract financing request by the designated billing office. In the event that an audit or other review of a specific financing request is required to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the due date specified.
- (2) Due dates for other contract financing. For advance payments, loans, or other arrangements that do not involve recurring submissions of contract financing requests, payment shall be made in accordance with the corresponding contract terms or as directed by the Contracting Officer.
- (3) Interest penalty not applicable. Contract financing payments shall not be assessed an interest penalty for payment delays.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED F				_
	N65540-00-R-0077	31	OF	61	

- (c) Fast payment procedure due dates. If this contract contains the clause at 52.213-1, Fast Payment Procedure, payments will be made within 15 days after the date of receipt of the invoice.
- 52.244-6 SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (OCT 1998)
- (a) Definitions.
- "Commercial item", as used in this clause, has the meaning contained in the clause at 52.202-1, Definitions.
- "Subcontract", as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.
- (c) Notwithstanding any other clause of this contract, the Contractor is not required to include any FAR provision or clause, other than those listed below to the extent they are applicable and as may be required to establish the reasonableness of prices under Part 15, in a subcontract at any tier for commercial items or commercial components:
- (1) 52.222-26, Equal Opportunity (E.O. 11246);
- (2) 52.222-35, Affirmative Action for Disabled Veterans and Veterans of the Vietnam Era (38 U.S.C. 4212(a));
- (3) 52.222-36, Affirmative Action for Workers with Disabilities (29 U.S.C. 793); and
- (4) 52.247-64, Preference for Privately-Owned U.S.-Flagged Commercial Vessels (46 U.S.C. 1241)(flow down not required for subcontracts awarded beginning May 1, 1996).
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.
- 52.248-1 VALUE ENGINEERING (FEB 2000)
- (a) General. The Contractor is encouraged to develop, prepare, and submit value engineering change proposals (VECP's) voluntarily. The Contractor shall share in any net acquisition savings realized from accepted VECP's, in accordance with the incentive sharing rates in paragraph (f) below.
- (b) Definitions. "**Acquisition** savings," as used in this clause, means savings resulting from the application of a VECP to contracts awarded by the same contracting office or its successor for essentially the same unit. Acquisition savings include--
- (1) Instant contract savings, which are the net cost reductions on this, the instant contract, and which are equal to the instant unit cost reduction multiplied by the number of instant contract units affected by the VECP, less the Contractor's allowable development and implementation costs;
- (2) Concurrent contract savings, which are net reductions in the prices of other contracts that are definitized and ongoing at the time the VECP is accepted; and

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	32	OF	61	

(3) Future contract savings, which are the product of the future unit cost reduction multiplied by the number of future contract units in the sharing base. On an instant contract, future contract savings include savings on increases in quantities after VECP acceptance that are due to contract modifications, exercise of options, additional orders, and funding of subsequent year requirements on a multiyear contract.

"Collateral costs," as used in this clause, means agency cost of operation, maintenance, logistic support, or Government-furnished property.

"Collateral savings," as used in this clause, means those measurable net reductions resulting from a VECP in the agency's overall projected collateral costs, exclusive of acquisition savings, whether or not the acquisition cost changes.

"Contracting office" includes any contracting office that the acquisition is transferred to, such as another branch of the agency or another agency's office that is performing a joint acquisition action.

"Contractor's development and implementation costs," as used in this clause, means those costs the Contractor incurs on a VECP specifically in developing, testing, preparing, and submitting the VECP, as well as those costs the Contractor incurs to make the contractual changes required by Government acceptance of a VECP.

"Future unit cost reduction," as used in this clause, means the instant unit cost reduction adjusted as the Contracting Officer considers necessary for projected learning or changes in quantity during the sharing period. It is calculated at the time the VECP is accepted and applies either (1) throughout the sharing period, unless the Contracting Officer decides that recalculation is necessary because conditions are significantly different from those previously anticipated or (2) to the calculation of a lump-sum payment, which cannot later be revised.

"Government costs," as used in this clause, means those agency costs that result directly from developing and implementing the VECP, such as any net increases in the cost of testing, operations, maintenance, and logistics support. The term does not include the normal administrative costs of processing the VECP or any increase in this contract's cost or price resulting from negative instant contract savings.

"Instant contract," as used in this clause, means this contract, under which the VECP is submitted. It does not include increases in quantities after acceptance of the VECP that are due to contract modifications, exercise of options, or additional orders. If this is a multiyear contract, the term does not include quantities funded after VECP acceptance. If this contract is a fixed-price contract with prospective price redetermination, the term refers to the period for which firm prices have been established.

"Instant unit cost reduction" means the amount of the decrease in unit cost of performance (without deducting any Contractor's development or implementation costs) resulting from using the VECP on this, the instant contract. If this is a service contract, the instant unit cost reduction is normally equal to the number of hours per line-item task saved by using the VECP on this contract, multiplied by the appropriate contract labor rate.

"Negative instant contract savings" means the increase in the cost or price of this contract when the acceptance of a VECP results in an excess of the Contractor's allowable development and implementation costs over the product of the instant unit cost reduction multiplied by the number of instant contract units affected.

"Net acquisition savings" means total acquisition savings, including instant, concurrent, and future contract savings, less Government costs.

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED PAGE N65540-00-R-0077 33 OF 61

NAME OF OFFEROR OR CONTRACTOR

"Sharing base," as used in this clause, means the number of affected end items on contracts of the contracting office accepting the VECP.

Sharing period, as used in this clause, means the period beginning with acceptance of the first unit incorporating the VECP and ending at a calendar date or event determined by the contracting officer for each VECP.

"Unit," as used in this clause, means the item or task to which the Contracting Officer and the Contractor agree the VECP applies.

"Value engineering change proposal (VECP)" means a proposal that--

- (1) Requires a change to this, the instant contract, to implement; and
- (2) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change--
- (i) In deliverable end item quantities only;
- (ii) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
- (iii) To the contract type only.
- (c) VECP preparation. As a minimum, the Contractor shall include in each VECP the information described in subparagraphs (1) through (8) below. If the proposed change is affected by contractually required configuration management or similar procedures, the instructions in those procedures relating to format, identification, and priority assignment shall govern VECP preparation. The VECP shall include the following:
- (1) A description of the difference between the existing contract requirement and the proposed requirement, the comparative advantages and disadvantages of each, a justification when an item's function or characteristics are being altered, the effect of the change on the end item's performance, and any pertinent objective test data.
- (2) A list and analysis of the contract requirements that must be changed if the VECP is accepted, including any suggested specification revisions.
- (3) Identification of the unit to which the VECP applies.
- (4) A separate, detailed cost estimate for (i) the affected portions of the existing contract requirement and (ii) the VECP. The cost reduction associated with the VECP shall take into account the Contractor's allowable development and implementation costs, including any amount attributable to subcontracts under the Subcontracts paragraph of this clause, below.
- (5) A description and estimate of costs the Government may incur in implementing the VECP, such as test and evaluation and operating and support costs.
- (6) A prediction of any effects the proposed change would have on collateral costs to the agency.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED PA				
	N65540-00-R-0077	34	OF	61	
		i			

- (7) A statement of the time by which a contract modification accepting the VECP must be issued in order to achieve the maximum cost reduction, noting any effect on the contract completion time or delivery schedule.
- (8) Identification of any previous submissions of the VECP, including the dates submitted, the agencies and contract numbers involved, and previous Government actions, if known.
- (d) Submission. The Contractor shall submit VECP's to the Contracting Officer, unless this contract states otherwise. If this contract is administered by other than the contracting office, the Contractor shall submit a copy of the VECP simultaneously to the Contracting Officer and to the Administrative Contracting Officer.
- (e) Government action. (1) The Contracting Officer will notify the Contractor of the status of the VECP within 45 calendar days after the contracting office receives it. If additional time is required, the Contracting Officer will notify the Contractor within the 45-day period and provide the reason for the delay and the expected date of the decision. The Government will process VECP's expeditiously; however, it shall not be liable for any delay in acting upon a VECP.
- (2) If the VECP is not accepted, the Contracting Officer will notify the Contractor in writing, explaining the reasons for rejection. The Contractor may withdraw any VECP, in whole or in part, at any time before it is accepted by the Government. The Contracting Officer may require that the Contractor provide written notification before undertaking significant expenditures for VECP effort.
- (3) Any VECP may be accepted, in whole or in part, by the Contracting Officer's award of a modification to this contract citing this clause and made either before or within a reasonable time after contract performance is completed. Until such a contract modification applies a VECP to this contract, the Contractor shall perform in accordance with the existing contract. The decision to accept or reject all or part of any VECP is a unilateral decision made solely at the discretion of the Contracting Officer.
- (f) Sharing rates. If a VECP is accepted, the Contractor shall share in net acquisition savings according to the percentages shown in the table below. The percentage paid the Contractor depends upon (1) this contract's type (fixed-price, incentive, or cost-reimbursement), (2) the sharing arrangement specified in paragraph (a) above (incentive, program requirement, or a combination as delineated in the Schedule), and (3) the source of the savings (the instant contract, or concurrent and future contracts), as follows:

Government/Contractor Share [Figures in percent]	•				
Sharing arrangement					
Gt	Incentive (voluntary) P Concurrent and Instant future contract contract rate		Program requirement (mandatory)		
Contract type					ract
Fixed-price (includes fixed-price excludes other fixed-price inc		\1\ 50/50	, ,	75/2	25 75/25
Incentive (fixed-price or cost award fee)	•	(\2\)	\1\ 50/50	(\2\)	75/25

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED PAGE N65540-00-R-0077 35 OF 61

Cost-reimbursement (includes cost-plus-award-	\3\ 75/25	\3\ 75/25	85/15	85/15
fee; excludes other cost-type incentive contracts).				

- \1\ The contracting officer may increase the contractor's sharing rate to as high as 75 percent for each VECP. (See 48.102(g) (1) through (7).)
- \2\ Same sharing arrangement as the contract's profit or fee adjustment formula.
- \3\ The contracting officer may increase the contractor's sharing rate to as high as 50 percent for each VECP. (See 48.102(g) (1) through (7).
- (g) Calculating net acquisition savings.
- (1) Acquisition savings are realized when (i) the cost or price is reduced on the instant contract, (ii) reductions are negotiated in concurrent contracts, (iii) future contracts are awarded, or (iv) agreement is reached on a lump-sum payment for future contract savings (see subparagraph (i)(4) below). Net acquisition savings are first realized, and the Contractor shall be paid a share, when Government costs and any negative instant contract savings have been fully offset against acquisition savings.
- (2) Except in incentive contracts, Government costs and any price or cost increases resulting from negative instant contract savings shall be offset against acquisition savings each time such savings are realized until they are fully offset. Then, the Contractor's share is calculated by multiplying net acquisition savings by the appropriate Contractor's percentage sharing rate (see paragraph (f) above). Additional Contractor shares of net acquisition savings shall be paid to the Contractor at the time realized.
- (3) If this is an incentive contract, recovery of Government costs on the instant contract shall be deferred and offset against concurrent and future contract savings. The Contractor shall share through the contract incentive structure in savings on the instant contract items affected. Any negative instant contract savings shall be added to the target cost or to the target price and ceiling price, and the amount shall be offset against concurrent and future contract savings.
- (4) If the Government does not receive and accept all items on which it paid the Contractor's share, the Contractor shall reimburse the Government for the proportionate share of these payments.
- (h) Contract adjustment. The modification accepting the VECP (or a subsequent modification issued as soon as possible after any negotiations are completed) shall--
- (1) Reduce the contract price or estimated cost by the amount of instant contract savings, unless this is an incentive contract;
- (2) When the amount of instant contract savings is negative, increase the contract price, target price and ceiling price, target cost, or estimated cost by that amount;
- (3) Specify the Contractor's dollar share per unit on future contracts, or provide the lump-sum payment;
- (4) Specify the amount of any Government costs or negative instant contract savings to be offset in determining net acquisition savings realized from concurrent or future contract savings; and

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	36	OF	61	

- (5) Provide the Contractor's share of any net acquisition savings under the instant contract in accordance with the following:
- (i) Fixed-price contracts--add to contract price.
- (ii) Cost-reimbursement contracts--add to contract fee.
- (i) Concurrent and future contract savings.
- (1) Payments of the Contractor's share of concurrent and future contract savings shall be made by a modification to the instant contract in accordance with subparagraph (h)(5) above. For incentive contracts, shares shall be added as a separate firm-fixed-price line item on the instant contract. The Contractor shall maintain records adequate to identify the first delivered unit for 3 years after final payment under this contract.
- (2) The Contracting Officer shall calculate the Contractor's share of concurrent contract savings by (i) subtracting from the reduction in price negotiated on the concurrent contract any Government costs or negative instant contract savings not yet offset and (ii) multiplying the result by the Contractor's sharing rate.
- (3) The Contracting Officer shall calculate the Contractor's share of future contract savings by (i) multiplying the future unit cost reduction by the number of future contract units scheduled for delivery during the sharing period, (ii) subtracting any Government costs or negative instant contract savings not yet offset, and (iii) multiplying the result by the Contractor's sharing rate.
- (4) When the Government wishes and the Contractor agrees, the Contractor's share of future contract savings may be paid in a single lump sum rather than in a series of payments over time as future contracts are awarded. Under this alternate procedure, the future contract savings may be calculated when the VECP is accepted, on the basis of the Contracting Officer's forecast of the number of units that will be delivered during the sharing period. The Contractor's share shall be included in a modification to this contract (see subparagraph (h)(3) above) and shall not be subject to subsequent adjustment.
- (5) Alternate no-cost settlement method. When, in accordance with subsection 48.104-4 of the Federal Acquisition Regulation, the Government and the Contractor mutually agree to use the no-cost settlement method, the following applies:
- (i) The Contractor will keep all the savings on the instant contract and on its concurrent contracts only.
- (ii) The Government will keep all the savings resulting from concurrent contracts placed on other sources, savings from all future contracts, and all collateral savings.
- (j) Collateral savings. If a VECP is accepted, the Contracting Officer will increase the instant contract amount, as specified in paragraph (h)(5) of this clause, by a rate from 20 to 100 percent, as determined by the Contracting Officer, of any projected collateral savings determined to be realized in a typical year of use after subtracting any Government costs not previously offset. However, the Contractor's share of collateral savings will not exceed the contract's firm-fixed-price, target price, target cost, or estimated cost, at the time the VECP is accepted, or \$100,000, whichever is greater. The Contracting Officer will be the sole determiner of the amount of collateral savings.
- (k) Relationship to other incentives. Only those benefits of an accepted VECP not rewardable under performance, design-to-cost (production unit cost, operating and support costs, reliability and maintainability), or similar

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	37	OF	61	

incentives shall be rewarded under this clause. However, the targets of such incentives affected by the VECP shall not be adjusted because of VECP acceptance. If this contract specifies targets but provides no incentive to surpass them, the value engineering sharing shall apply only to the amount of achievement better than target.

- (1) Subcontracts. The Contractor shall include an appropriate value engineering clause in any subcontract of \$100,000 or more and may include one in subcontracts of lesser value. In calculating any adjustment in this contract's price for instant contract savings (or negative instant contract savings), the Contractor's allowable development and implementation costs shall include any subcontractor's allowable development and implementation costs, and any value engineering incentive payments to a subcontractor, clearly resulting from a VECP accepted by the Government under this contract. The Contractor may choose any arrangement for subcontractor value engineering incentive payments; provided, that the payments shall not reduce the Government's share of concurrent or future contract savings or collateral savings.
- (m) Data. The Contractor may restrict the Government's right to use any part of a VECP or the supporting data by marking the following legend on the affected parts:

"These data, furnished under the Value Engineering clause of contract , shall not be disclosed outside the Government or duplicated, used, or disclosed, in whole or in part, for any purpose other than to evaluate a value engineering change proposal submitted under the clause. This restriction does not limit the Government's right to use information contained in these data if it has been obtained or is otherwise available from the Contractor or from another source without limitations."

If a VECP is accepted, the Contractor hereby grants the Government unlimited rights in the VECP and supporting data, except that, with respect to data qualifying and submitted as limited rights technical data, the Government shall have the rights specified in the contract modification implementing the VECP and shall appropriately mark the data. (The terms "unlimited rights" and "limited rights" are defined in Part 27 of the Federal Acquisition Regulation.)

(End of clause)

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

http://www.legal/gsa.gov or http://www.dtc.mil/dfars/

AUTHORIZED CHANGES ONLY BY THE CONTRACTING OFFICER (JUN 1996) (NSWCCD)

- (a) Except as specified in paragraph (b) below, no order, statement, or conduct of Government personnel who visit the Contractor's facilities or in any other manner communicates with Contractor personnel during the performance of this contract shall constitute a change under the "Changes" clause of this contract.
- (b) The Contractor shall not comply with any order, direction or request of Government personnel unless it is issued in writing and signed by the Contracting Officer, or is pursuant to specific authority otherwise included as a part of this contract.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	38	OF	61	

(c) The Contracting Officer is the only person authorized to approve changes in any of the requirements of this contract and notwithstanding provisions contained elsewhere in this contract, the said authority remains solely the Contracting Officer's. In the event the contractor effects any change at the direction of any person other than the Contracting Officer, the change will be considered to have been made without authority and no adjustment will be made in the contract price to cover any increase in charges incurred as a result thereof. The address and telephone number of the Contracting Officer is:

Commanding Officer Code 3351: R. Sieger, Contracting Officer NSWCCD-SSES 5001 S. Broad St. Philadelphia, PA 19112-5083

WRITTEN ORDERS (INDEFINITE DELIVERY CONTRACTS) (JUN 1996)(NSWCCD)

Written orders (on DD Form 1155) will contain the following information consistent with the terms of the contract:

- (a) Date of order
- (b) Contract number and order number.
- (c) Item number and description, quantity ordered, unit price and contract price.
- (d) Delivery or performance date.
- (e) Place of delivery or performing (including consignee).
- (f) Packaging, packing, and shipping instructions if any required.
- (g) Accounting and appropriation data.
- (h) Inspection invoicing and payment provisions to the extent not covered in the contract; and any other pertinent information.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			_
	N65540-00-R-0077	39	OF	61	

SECTION J List of Documents, Exhibits and Other Attachments

Attachment - (I) Performance Specification for Non-Lubricated Rotary Low Pressure Air Plant

Dated 11 October 2000 (33 pages)

Exhibits - (A) DD Form 1423, Contract Data Requirements List (12 pages)

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			_
	N65540-00-R-0077	40	OF	61	

SECTION K Representations, Certifications and Other Statements of Offerors

CLAUSES INCORPORATED BY REFERENCE:

52.203-11	Certification And Disclosure Regarding Payment To Influence	APR 1991
	Certain Federal Transactions	
252.209-7001	Disclosure of Ownership or Control by the Government of a	MAR 1998
	Terrorist Country	
252,209-7003	Compliance With Veterans' Employment Reporting Requirements	MAR 1998

CLAUSES INCORPORATED BY FULL TEXT

52.203-2 CERTIFICATE OF INDEPENDENT PRICE DETERMINATION (APR 1985)

- (a) The offeror certifies that --
- (1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to (i) those prices, (ii) the intention to submit an offer, or (iii) the methods of factors used to calculate the prices offered:
- (2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and
- (3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.
- (b) Each signature on the offer is considered to be a certification by the signatory that the signatory --
- (1) Is the person in the offeror's organization responsible for determining the prices offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contradictory to subparagraphs (a)(1) through (a)(3) above; or
- (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) above have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above; and

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	41	OF	61	

- (iii) As an agent, has not personally participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above.
- (c) If the offeror deletes or modifies subparagraph (a)(2) above, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

(End of clause)

- 52.204-5 WOMEN-OWNED BUSINESS (OTHER THAN SMALL BUSINESS) (MAY 1999)
- (a) Definition. Women-owned business concern, as used in this provision, means a concern that is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.
- (b) Representation. [Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representations, of this solicitation.] The offeror represents that it () is a women-owned business concern.

(End of provision)

- 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (MAR 1996)
- (a)(1) The Offeror certifies, to the best of its knowledge and belief, that--
- (i) The Offeror and/or any of its Principals--
- (A) Are [] are not [] presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
- (B) Have [] have not [], within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
- (C) Are [] are not [] presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in subdivision (a)(1)(i)(B) of this provision.
- (ii) The Offeror has [] has not [], within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
- (2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

THIS CERTIFICATION CONCERNS A MATTER WITHIN THE JURISDICTION OF AN AGENCY OF THE

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077	PAGE 42	OF	61
NAME OF OFFEROR OR CONTRACTOR				
	KING OF A FALSE, FICTITIOUS, OR FRAUDU BJECT TO PROSECUTION UNDER SECTION 1			
	diate written notice to the Contracting Officer if, at rtification was erroneous when submitted or has be			
withholding of an award under this determination of the Offeror's respo	oms in paragraph (a) of this provision exists will no solicitation. However, the certification will be consumable to furnish a certification will be the Offeror to furnish a certification by the Contracting Officer may render the Offeror	sidered in cation or p	connection rovide suc	n with a
render, in good faith, the certification	ing shall be construed to require establishment of a on required by paragraph (a) of this provision. The that which is normally possessed by a prudent per	knowledg	e and info	rmation of
placed when making award. If it is l) of this provision is a material representation of fa ater determined that the Offeror knowingly render ble to the Government, the Contracting Officer ma efault.	ed an erro	neous cert	ification,
(End of provision)				
52.215-6 PLACE OF PERFORM	MANCE (OCT 1997)			
does not intend [check applicable bl	performance of any contract resulting from this so lock] to use one or more plants or facilities located as indicated in this proposal or response to reques	at a differ	ent addres	
(b) If the offeror or respondent chec spaces the required information:	ks "intends" in paragraph (a) of this provision, it s	hall insert	in the foll	owing
Place of performance (street Na address, city, state, county, zip op code) if othe	ame and address of owner and perator of the plant or facility or than offeror or respondent			

SMALL BUSINESS PROGRAM REPRESENTATIONS (OCT 2000)

52.219-1

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	43	OF	61	

- (2) The small business size standard is 500.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
- (b) Representations. (1) The offeror represents as part of its offer that it () is, () is not a small business concern.
- (2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it () is, () is not a small disadvantaged business concern as defined in 13 CFR 124-1002.
- (3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it () is, () is not a women-owned small business concern.
- (c) Definitions. "Joint venture," for purposes of a small disadvantaged business (SDB) set-aside or price evaluation preference (as prescribed at 13 CFR 124.321), is a concern that is owned and controlled by one or more socially and economically disadvantaged individuals entering into a joint venture agreement with one or more business concerns and is considered to be affiliated for size purposes with such other concern(s). The combined annual receipts or employees of the concerns entering into the joint venture must meet the applicable size standard corresponding to the SIC code designated for the contract. The majority of the venture's earnings must accrue directly to the socially and economically disadvantaged individuals in the SDB concern(s) in the joint venture. The percentage of the ownership involvement in a joint venture by disadvantaged individuals must be at least 51 percent.
- "Small business concern," as used in this provision, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.
- "Small disadvantaged business concern," as used in this provision, means a small business concern that (1) is at least 51 percent unconditionally owned by one or more individuals who are both socially and economically disadvantaged, or a publicly owned business having at least 51 percent of its stock unconditionally owned by one or more socially and economically disadvantaged individuals, and (2) has its management and daily business controlled by one or more such individuals. This term also means a small business concern that is at least 51 percent unconditionally owned by an economically disadvantaged Indian tribe or Native Hawaiian Organization, or a publicly owned business having at least 51 percent of its stock unconditionally owned by one or more of these entities, which has its management and daily business controlled by members of an economically disadvantaged Indian tribe or Native Hawaiian Organization, and which meets the requirements of 13 CFR Part 124.

"Women-owned small business concern," as used in this provision, means a small business concern-

- (1) Which is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			_
	N65540-00-R-0077	44	OF	61	

- (d) Notice. (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall--
- (i) Be punished by imposition of fine, imprisonment, or both;
- (ii) Be subject to administrative remedies, including suspension and debarment; and
- (iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of provision)

52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS (FEB 1999)

The offeror represents that --

- (a) [] It has, [] has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation;
- (b) [] It has, [] has not, filed all required compliance reports; and
- (c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

(End of provision)

52.222-25 AFFIRMATIVE ACTION COMPLIANCE (APR 1984)

The offeror represents that

- (a) [] it has developed and has on file, [] has not developed and does not have on file, at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or
- (b) $[\]$ has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(End of provision)

52.223-13 CERTIFICATION OF TOXIC CHEMICAL RELEASE REPORTING (OCT 2000)

(a) Submission of this certification is a prerequisite for making or entering into this contract imposed by Executive Order 12969, August 8, 1995.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	45	OF	61	

- (b) By signing this offer, the offeror certifies that--
- (1) As the owner or operator of facilities that will be used in the performance of this contract that are subject to the filing and reporting requirements described in section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) (42 U.S.C. 11023) and section 6607 of the Pollution Prevention Act of 1990 (PPA) (42 U.S.C. 13106), the offeror will file and continue to file for such facilities for the life of the contract the Toxic Chemical Release Inventory Form (Form R) as described in sections 313(a) and (g) of EPCRA and section 6607 of PPA; or
- (2) None of its owned or operated facilities to be used in the performance of this contract is subject to the Form R filing and reporting requirements because each such facility is exempt for at least one of the following reasons: (Check each block that is applicable.)
- [] (i) The facility does not manufacture, process or otherwise use any toxic chemicals listed under section 313(c) of EPCRA, 42 U.S.C. 11023(c);
- [] (ii) The facility does not have 10 or more full-time employees as specified in section 313.(b)(1)(A) of EPCRA 42 U.S.C. 11023(b)(1)(A);
- [] (iii) The facility does not meet the reporting thresholds of toxic chemicals established under section 313(f) of EPCRA, 42 U.S.C. 11023(f) (including the alternate thresholds at 40 CFR 372.27, provided an appropriate certification form has been filed with EPA);
- [] (iv) The facility does not fall within Standard Industrial Classification Code (SIC) major groups 20 through 39 or their corresponding North American Industry Classification System (NAICS) sectors 31 through 33; or
- [] (v) The facility is not located within any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico, Guam, American Samoa, the United States Virgin Islands, the Northern Mariana Islands, or any other territory or possession over which the United States has jurisdiction.
- 252.225-7006 BUY AMERICAN ACT--TRADE AGREEMENTS--BALANCE OF PAYMENTS PROGRAM CERTIFICATE (MAR 1998)
- a) Definitions. Caribbean Basin country end product, designated country end product, domestic end product NAFTA country end product, nondesignated country end product, qualifying country end product, and U.S. made end product have the meanings given in the Buy American Act--Trade Agreements--Balance of Payments Program clause of this solicitation.
- (b) Evaluation. Offers will be evaluated in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement. Offers of foreign end products that are not U.S. made, qualifying country, designated country, Caribbean Basin country, or NAFTA country end products will not be considered for award, unless the Contracting Officer determines that there are no offers of such end products; or the offers of such end products are insufficient to fulfill the requirements; or a national interest exception to the Trade Agreements Act is granted.
- (c) Certifications.

CONTINUATION SHEET	N65540-00-R-0077	PAGE 46	OF	61
NAME OF OFFEROR OR CONTRACTOR				
(1) The Offeror certifies that—				
(i) Each end product, except the end and	products listed in paragraph (c)(2) of this provision	on, is a do	mestic en	d product;
(ii) Components of unknown origin United States or a qualifying countr	are considered to have been mined, produced, or ry.	nanufactu	red outsic	le the
(2) The Offeror must identify all end	d products that are not domestic end products.			
(i) The Offeror certifies that the foll definition of "domestic end product	owing supplies qualify as "U.S. made end product":	s" but do 1	not meet	the
(insert line item number)				
(ii) The Offeror certifies that the fol	lowing supplies are qualifying country end produc	ets:		
(insert line item number)				
(insert country of origin)				
(iii) The Offeror certifies that the fo	llowing supplies qualify as designated country en	d products	:	
(insert line item number)				
(insert country of origin)				
(iv) The Offeror certifies that the fo	llowing supplies qualify as Caribbean Basin count	try end pro	oducts:	
(insert line item number)				
(insert country of origin)				
(v) The Offeror certifies that the fol	lowing supplies qualify as NAFTA country end pr	roducts:		
(insert line item number)				
(insert country of origin)				

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED N65540-00-R-0077	PAGE 47	OF	61
NAME OF OFFEROR OR CONTRACTOR				
(vi) The following supplies are othe	r nondesignated country end products.			
Insert line item number				
252.247-7022 REPRESENTATIO	ON OF EXTENT OF TRANSPORTATION BY SI	EA (AUG	1992)	
	ecking the appropriate blank in paragraph (b) of thi anticipated under the resultant contract. The term so lause of this solicitation.			
(b) Representation. The Offeror repr	resents that it:			
(1) Does anticipate that suppli resulting from this solicitation.	es will be transported by sea in the performance of	any contra	act or sub	contract
(2) Does not anticipate that susubcontract resulting from this solic	pplies will be transported by sea in the performanc itation.	e of any co	ontract or	
Offeror represents that it will not us	solicitation will include the Transportation of Supple ocean transportation, the resulting contract will a Notification of Transportation of Supplies by Sea	lso includ		
(End of provision)				

SECTION L Instructions, Conditions and Notices to Bidders

CLAUSES INCORPORATED BY FULL TEXT

52.204-6 DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER (JUN 99)

- (a) Contractor identification is essential for complying with statutory contract reporting requirements. Therefore, the offeror is requested to enter, in the block with its name and address on the Standard Form 33 or similar document, the annotation "DUNS" followed by the DUNS number which identifies the offeror's name and address exactly as stated in the offer.
- (b) If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one. A DUNS number will be provided immediately by telephone at no charge to the offeror. For information on obtaining a DUNS number, the offeror, if located within the United States, should call Dun and Bradstreet at 1-800-333-0505. The offeror should be prepared to provide the following information:
- (1) Company name.
- (2) Company address.
- (3) Company telephone number.
- (4) Line of business.
- (5) Chief executive officer/key manager.
- (6) Date the company was started.
- (7) Number of people employed by the company.
- (8) Company affiliation.
- (c) Offerors located outside the United States may obtain the location and phone number of the local Dun and Bradstreet Information Services office from the Internet Home Page at http://www.customerservice@dnb.com/. If an offeror is unable to locate a local service center, it may send an e-mail to Dun and Bradstreet at globalinfo@dnb.com.

(End of provision)

52.211-2 AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST, DOD 5010.12-L (DEC 1999)

Copies of specifications, standards, and data item descriptions cited in this solicitation may be obtained--

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	49	OF	61	
		ĺ			

- (a) From the ASSIST database via the Internet at http://assist.daps.mil; or
- (b) By submitting a request to the--Department of Defense Single Stock Point (DoDSSP), Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(End of provision)

- 52.215-1 INSTRUCTIONS TO OFFERORS--COMPETITIVE ACQUISITION (FEB 2000)
- (a) Definitions. As used in this provision--
- "Discussions" are negotiations that occur after establishment of the competitive range that may, at the Contracting Officer's discretion, result in the offeror being allowed to revise its proposal.
- "In writing or written" means any worded or numbered expression which can be read, reproduced, and later communicated, and includes electronically transmitted and stored information.
- "Proposal modification" is a change made to a proposal before the solicitation's closing date and time, or made in response to an amendment, or made to correct a mistake at any time before award.
- "Proposal revision" is a change to a proposal made after the solicitation closing date, at the request of or as allowed by a Contracting Officer as the result of negotiations.
- "Time", if stated as a number of days, is calculated using calendar days, unless otherwise specified, and will include Saturdays, Sundays, and legal holidays. However, if the last day falls on a Saturday, Sunday, or legal holiday, then the period shall include the next working day.
- (b) Amendments to solicitations. If this solicitation is amended, all terms and conditions that are not amended remain unchanged. Offerors shall acknowledge receipt of any amendment to this solicitation by the date and time specified in the amendment(s).
- (c) Submission, modification, revision, and withdrawal of proposals. (1) Unless other methods (e.g., electronic commerce or facsimile) are permitted in the solicitation, proposals and modifications to proposals shall be submitted in paper media in sealed envelopes or packages (i) addressed to the office specified in the solicitation, and (ii) showing the time and date specified for receipt, the solicitation number, and the name and address of the offeror. Offerors using commercial carriers should ensure that the proposal is marked on the outermost wrapper with the information in paragraphs (c)(1)(i) and (c)(1)(ii) of this provision.
- (2) The first page of the proposal must show--
- (i) The solicitation number;
- (ii) The name, address, and telephone and facsimile numbers of the offeror (and electronic address if available);
- (iii) A statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation and agreement to furnish any or all items upon which prices are offered at the price set opposite each item;

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	50	OF	61	

- (iv) Names, titles, and telephone and facsimile numbers (and electronic addresses if available) of persons authorized to negotiate on the offeror's behalf with the Government in connection with this solicitation; and
- (v) Name, title, and signature of person authorized to sign the proposal. Proposals signed by an agent shall be accompanied by evidence of that agent's authority, unless that evidence has been previously furnished to the issuing office.
- (3) Submission, modification, or revision, of proposals.
- (i) Offerors are responsible for submitting proposals, and any modifications, or revisions, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that proposal or revision is due.
- (ii)(A) Any proposal, modification, or revision received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and-
- (1) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of proposals; or
- (2) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or
- (3) It is the only proposal received.
- (B) However, a late modification of an otherwise successful proposal that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.
- (iii) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the proposal wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.
- (iv) If an emergency or unanticipated event interrupts normal Government processes so that proposals cannot be received at the office designated for receipt of proposals by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation, the time specified for receipt of proposals will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.
- (v) Proposals may be withdrawn by written notice received at any time before award. Oral proposals in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile proposals, proposals may be withdrawn via facsimile received at any time before award, subject to the conditions specified in the provision at 52.215-5, Facsimile Proposals. Proposals may be withdrawn in person by an offeror or an authorized representative, if the identity of the person requesting withdrawal is established and the person signs a receipt for the proposal before award.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	51	OF	61	

- (4) Unless otherwise specified in the solicitation, the offeror may propose to provide any item or combination of items.
- (5) Offerors shall submit proposals in response to this solicitation in English, unless otherwise permitted by the solicitation, and in U.S. dollars, unless the provision at FAR 52.225-17, Evaluation of Foreign Currency Offers, is included in the solicitation.
- (6) Offerors may submit modifications to their proposals at any time before the solicitation closing date and time, and may submit modifications in response to an amendment, or to correct a mistake at any time before award.
- (7) Offerors may submit revised proposals only if requested or allowed by the Contracting Officer.
- (8) Proposals may be withdrawn at any time before award. Withdrawals are effective upon receipt of notice by the Contracting Officer.
- (d) Offer expiration date. Proposals in response to this solicitation will be valid for the number of days specified on the solicitation cover sheet (unless a different period is proposed by the offeror).
- (e) Restriction on disclosure and use of data. Offerors that include in their proposals data that they do not want disclosed to the public for any purpose, or used by the Government except for evaluation purposes, shall--
- (1) Mark the title page with the following legend: This proposal includes data that shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed--in whole or in part--for any purpose other than to evaluate this proposal. If, however, a contract is awarded to this offeror as a result of--or in connection with-- the submission of this data, the Government shall have the right to duplicate, use, or disclose the data to the extent provided in the resulting contract. This restriction does not limit the Government's right to use information contained in this data if it is obtained from another source without restriction. The data subject to this restriction are contained in sheets [insert numbers or other identification of sheets]; and
- (2) Mark each sheet of data it wishes to restrict with the following legend: Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.
- (f) Contract award. (1) The Government intends to award a contract or contracts resulting from this solicitation to the responsible offeror(s) whose proposal(s) represents the best value after evaluation in accordance with the factors and subfactors in the solicitation.
- (2) The Government may reject any or all proposals if such action is in the Government's interest.
- (3) The Government may waive informalities and minor irregularities in proposals received.
- (4) The Government intends to evaluate proposals and award a contract without discussions with offerors (except clarifications as described in FAR 15.306(a)). Therefore, the offeror's initial proposal should contain the offeror's best terms from a cost or price and technical standpoint. The Government reserves the right to conduct discussions if the Contracting Officer later determines them to be necessary. If the Contracting Officer determines that the number of proposals that would otherwise be in the competitive range exceeds the number at which an efficient competition can be conducted, the Contracting Officer may limit the number of proposals in the competitive range to the greatest number that will permit an efficient competition among the most highly rated proposals.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	52	OF	61	

- (5) The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit cost or prices offered, unless the offeror specifies otherwise in the proposal.
- (6) The Government reserves the right to make multiple awards if, after considering the additional administrative costs, it is in the Government's best interest to do so.
- (7) Exchanges with offerors after receipt of a proposal do not constitute a rejection or counteroffer by the Government.
- (8) The Government may determine that a proposal is unacceptable if the prices proposed are materially unbalanced between line items or subline items. Unbalanced pricing exists when, despite an acceptable total evaluated price, the price of one or more contract line items is significantly overstated or understated as indicated by the application of cost or price analysis techniques. A proposal may be rejected if the Contracting Officer determines that the lack of balance poses an unacceptable risk to the Government.
- (9) If a cost realism analysis is performed, cost realism may be considered by the source selection authority in evaluating performance or schedule risk.
- (10) A written award or acceptance of proposal mailed or otherwise furnished to the successful offeror within the time specified in the proposal shall result in a binding contract without further action by either party.
- (11) The Government may disclose the following information in postaward debriefings to other offerors:
- (i) The overall evaluated cost or price and technical rating of the successful offeror;
- (ii) The overall ranking of all offerors, when any ranking was developed by the agency during source selection;
- (iii) A summary of the rationale for award; and
- (iv) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.

(End of provision)

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a <u>firm-fixed price requirements</u> contract resulting from this solicitation.

(End of clause)

52.233-2 SERVICE OF PROTEST (AUG 1996)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

Commanding Officer

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED PAGE N65540-00-R-0077 53 OF 61

NAME OF OFFEROR OR CONTRACTOR

Code 3351: R. Sieger, Contracting Officer NSWCCD-SSES, 5001 S. Broad St. Philadelphia, PA 19112-5083

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

http://www.legal.gsa.gov or http://www.dtc.mil/dfars/

252.227-7017 IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS. (JUN 1995)

- (a) The terms used in this provision are defined in following clause or clauses contained in this solicitation-
- (1) If a successful offeror will be required to deliver technical data, the Rights in Technical Data--Noncommercial Items clause, or, if this solicitation contemplates a contract under the Small Business Innovative Research Program, the Rights in Noncommercial Technical Data and Computer Software--Small Business Innovative Research (SBIR) Program clause.
- (2) If a successful offeror will not be required to deliver technical data, the Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation clause, or, if this solicitation contemplates a contract under the Small Business Innovative Research Program, the Rights in Noncommercial Technical Data and Computer Software--Small Business Innovative Research (SBIR) Program clause.
- (b) The identification and assertion requirements in this provision apply only to technical data, including computer software documents, or computer software to be delivered with other than unlimited rights. For contracts to be awarded under the Small Business Innovative Research Program, the notification requirements do not apply to technical data or computer software that will be generated under the resulting contract. Notification and identification is not required for restrictions based solely on copyright.
- (c) Offers submitted in response to this solicitation shall identify, to the extent known at the time an offer is submitted to the Government, the technical data or computer software that the Offeror, its subcontractors or suppliers, or potential subcontractors or suppliers, assert should be furnished to the Government with restrictions on use, release, or disclosure.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CON N65540-00-R-0077	NTINUED	PAGE 54	OF	61
NAME OF OFFEROR OR CONTRACTOR	2	•			
	ing the assertions of its subcontractors or s ttachment to its offer in the following form the Offeror:				
Identification and Assertion of Res Computer Software.	trictions on the Government's Use, Release	e, or Discl	losure of	Technical	Data or
The Offeror asserts for itself, or the the following technical data or com	persons identified below, that the Governmenter software should be restricted:	ment's rig	ghts to use	e, release,	or disclose
Technical Data or Computer Software to be Furnished With Restrictions * Basis for As	sertion ** Asserted Rights Category ***	Asse	ne of Perserting tions ***		
(LIST) ***** (LIST	(LIST)	()			
developed at private expense, ident	puter software documentation) pertaining t ify both the deliverable technical data and computer software documentation identify	each such	n items, co	omponent	t, or
restrictions. For technical data, other the item, component, or process to documentation generally may not be whether development was accomplete.	e expense, either exclusively or partially, is er than computer software documentation, of which the data pertain. The Government's r e restricted. For computer software, develo ished exclusively or partially at private exp of for computer software documentation, ent	developm rights in copment re pense. If co	nent refers computer fers to the developm	s to develo software e software ent was n	opment of e. Indicate ot
	e.g., government purpose license rights from mited, restricted, or government purpose ri				
****Corporation, individual, or oth	er person, as appropriate.				
*****Enter "none" when all data o	r software will be submitted without restric	ctions.			
Date					
Printed Name and Title					
Signature					
(End of identification and assertion)				
(e) An offeror's failure to submit, c	omplete, or sign the notification and identif	fication re	equired by	y paragraj	ph (d) of

this provision with its offer may render the offer ineligible for award.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			_
	N65540-00-R-0077	55	OF	61	

(f) If the Offeror is awarded a contract, the assertions identified in paragraph (d) of this provision shall be listed in an attachment to that contract. Upon request by the Contracting Officer, the Offeror shall provide sufficient information to enable the Contracting Officer to evaluate any listed assertion.

SINGLE AWARD FOR ALL ITEMS (JUN 1996) (NSWCCD)

Due to the interrelationship of supplies and/or services to be provided hereunder, the Government reserves the right to make a single award to the offeror whose offer is considered in the best interest of the Government, price and other factors considered. Therefore, offerors proposing less than the entire effort specified herein may be determined to be unacceptable.

SINGLE AWARD FOR SUBLINE ITEMS (JUN 1996) (NSWCCD)

Subject to the provisions contained herein, award shall be made to a single offeror for all subline items within each contract line item. Offers must include each subline item listed within a line item. Failure to do this shall be cause for rejection of the offer for that particular line item.

PROPOSAL PREPARATION REQUIREMENT (AUG 1999) (NSWCCD)

It is requested that offerors prepare their proposals in accordance with the following organization, content and format requirements to assist the government in making a complete and thorough evaluation of all proposals. Proposals shall be submitted as three separate documents, as follows:

Documents	Origin	al Copi	es			
Solicitation, Off	er and A	ward D	ocumen	t (SF-33)	1	2
Technical Propo	sal	1	5			
Cost Proposal	1	5				

The "originals" shall be clearly identified as the "ORIGINAL", and bear the original signature(s) of the offeror. The "copies" shall be complete and clearly identified as "COPY" or "DUPLICATE".

In order to facilitate the evaluation process, it is requested that offerors also submit their cost proposal spreadsheets on diskette (in addition to the hard copy requirements stated above). Diskettes shall be in 3.5 inch, high density format, and it is requested that the spreadsheet files be compatible with Windows 95 Version 4.0, Excel 97 Version 8.0. The provision of these spreadsheet files on diskette in no way relinquishes the offerors responsibility to provide hard copies of the cost proposal.

(1) SOLICITATION, OFFER AND AWARD DOCUMENTS (SF-33 RFP)

This document, which may be used as part of the contract award document, shall be fully executed and returned as a separate document from the technical and cost proposals. Special attention should be taken to accurately enter the prices required in Section B, complete all Representations and Certifications in Section K and ensure that an authorized person signs the offer in Block 17 of Page 1.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			_
	N65540-00-R-0077	56	OF	61	

The document SHALL NOT be embellished with any cover or binding. If the offeror makes any qualifications to any provisions in the RFP, all such qualifications shall be listed in a cover letter to the proposal. Qualifications may also be annotated on the Solicitation, Offer and Award document, if such annotation is necessary to clarify the qualifications.

(2) TECHNICAL PROPOSAL

The technical/management proposal should be written so that management and engineering oriented personnel can make a thorough evaluation and arrive at a sound determination as to whether the proposal meets the requirements of this solicitation. To this end, the technical proposal shall be so specific, detailed and complete as to clearly and fully demonstrate that the prospective contractor has a thorough understanding of the technical requirements contained in Section C of this solicitation.

Statements such as "the offeror understands," "will comply with the statement of work," "standard procedures will be employed," "well known techniques will be used" and general paraphrasing of the statement of work are considered inadequate. The technical proposal must provide details concerning what the contractor will do and how it will be done. This includes a full explanation of the techniques, disciplines, and procedures proposed to be followed.

The technical proposal shall not contain any reference to cost; however, information concerning labor allocation and categories, consultants, travel, materials, equipment and any information of interest to technical reviewers shall be contained in the technical proposal in sufficient detail so that the offeror's understanding of the scope of the work may be adequately evaluated. The technical proposal shall be page numbered, contain a table of contents, be organized in the following four (6) sections, and shall address in detail the following information:

Section 1 - RELIABILITY

The offeror shall provide Reliability information for the LP AIR Plant it intends to furnish. The reliability shall include data on actual experience or calculated data. Minor sub-components that are not critical to safety and operation are not required to be submitted/reported. The reliability of the following major components shall be submitted:

- (a) Air End (including bearings)
- (b) Membrane
- (c) Controller
- (d) Unloading system
- (e) Heat exchangers/cooling medium
- (f) Motor

Section 2 – MAINTAINABILITY

The offeror shall provide Maintenance information that includes scheduled maintenance and scheduled overhaul timelines with a projected Life for the LPAP. The scheduled maintenance information shall include projected preventative/scheduled maintenance required to ensure the compressor operates satisfactorily. The frequency and duration of such maintenance shall be clearly defined. Data including mean time between failures or field parts repair rates, meantime to repair, mean time to restart after maintenance, and mean time for scheduled maintenance shall be provided. Cost data associated with maintenance shall also be provided. A projected Overhaul schedule shall also be provided. An overhaul shall consist of a rebuild or replacement of the air end or air end critical

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	57	OF	61	

components. The schedule should be based on operating hours and the approximate time and cost associated with the overhaul/replacement shall be provided with respect to material cost and labor hours. If the overhaul can be done using ships force, the level of ships force expertise needed shall also be identified.

Section 3 - Design

The offeror shall provide a preliminary Design, sketch or other information for the LP AIR Plant it intends to furnish. This shall demonstrate the proposed LP Air Plant will comply with all the requirements contained in the Purchase Specification. The design of each offeror will be evaluated to determine the technical excellence of the proposed design in meeting or exceeding the specification requirements. Specifically, the information shall address the following:

- a. Air End
- b. Membrane
- c. Method of unloading
- d. PLC
- e. Operational performance
- f. Environmental compliance
- g. Material selection

Section 4 - SHIPBOARD INTERFACE

The offeror shall provide information on the following Shipboard Interfaces of the LPAPs.

- a. Hatchability- The Plant must be able to fit down a 41 in x 38" hatch, with the least disassembly as possible
- b. Power Requirements- Running and Start-up amperage
- c. Size
- d. Weight

Cooling Requirement

SECTION 5 - PAST PERFORMANCE

The offeror shall demonstrate past performance and corporate experience as it relates to the Scope of Work tasking areas provided in the Statement of Work. The government will use this information to evaluate both past performance and corporate experience in fulfilling contracts.

The Navy intends to review the Contractor Performance Assessment Reporting System (CPARS) ratings of an offeror's performance of relevant contracts. In the event the Navy cannot obtain adequate CPARS rating information regarding a particular offeror, the Navy may review other relevant past performance information from sources other than those identified by the Offeror. General trends in a contractor's performance will also be considered. Additionally, when subcontractors perform significant parts of the effort, their past performance may also be evaluated.

Each offeror has the opportunity to provide in its proposal any information regarding its past performance of contracts similar to the Navy's requirement that it would like the Navy to consider. Such information may be in the nature of additional information to that which the Navy has readily available, or which has already been rated under the CPARS system, or which the offeror considers essential to the Navy's evaluation or explanatory information of substandard or poor performance and the corrective actions taken to prevent a recurrence. The Navy reserves the right to verify statements and representations made in an offeror's proposal.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	58	OF	61	

To assist the Navy in performing the past performance evaluation defined above, offerors should list all relevant work performed for the Government that equals or exceeds \$1,000,000 (for service and information technology contracts), \$5,000,000 (for operation support). The offeror shall provide a synopsis of previous contracts which involved similar or related work performed (or currently performing) in the last three (3) years. The offeror may identify Federal, State and Local government and private contracts that are similar to the statement of work for ongoing contracts or contracts completed in the past three years. Offerors that represent newly formed entities, without prior contract experience, should list previous contract and subcontract experience, as required above, for all key personnel identified the proposal.

For each contract, the contractor shall provide a narrative discussion of the work performed and a list that provides the following information:

- 1. Contract Number
- 2. Customer/Agency
- 3. Contracting Officer (name and phone numbers)
- 4. Contract Type
- 5. Award Price
- 6. Delivery Schedule
- 7 Contract Deliverables
- 8 Contract Summary -- The contract summary shall provide a descriptive overview of the contract, not exceeding one page in length, including a discussion of actual performance under each contract listed, problems encountered and how they were resolved, timeliness of deliverables required, how costs were controlled, business relationships, management of key personnel, and any other areas deemed necessary to provide insight into actual performance issues. Offerors shall also discuss their past performance in complying with 52.219-8, "Utilization of Small Business Concerns.")

Incomplete data may not be considered.

Section 6 - Corporate Experience:

The offeror shall describe its experience with the design, development, manufacture, production, assembly, testing and inspection of the Low Pressure Air plant or items of similar design or complexity that demonstrate the ability to perform under any resulting contract. The offeror shall also provide information on its manufacturing, production, testing facilities, equipment and other resources it will use in performance. In this section the offeror shall provide information on its existing quality system. This should clearly describe the quality methods and controls employed during purchasing, manufacturing, production, assembly, testing and/or packaging. The offeror shall also furnish documentation that it possesses a quality/inspection system that complies with the requirements of ANSI/ISO/ASQC Q 9002-1994.

SECTION M Evaluation Factors for Award

CLAUSES INCORPORATED BY FULL TEXT

AGENCY SPECIFIC PROVISION - EVALUATION OF PROPOSALS (AUG 1999) (NSWCCD)

- (a) **General.** Careful, full and impartial consideration will be given to all offers received pursuant to this solicitation, and the evaluation will be applied in a similar manner. Factors against which offers will be evaluated (e.g., Technical Capability and Cost) are set forth below and parallel the solicitation response called for elsewhere herein.
- (b) **Initial Evaluation of Offers**. An evaluation plan has been established to evaluate offers pursuant to the factors set forth below and all offers received will be evaluated by a team of Government personnel in accordance with the plan. All evaluation factors other than cost or price, when combined, are significantly more important than cost or price.
 - (c) **Evaluation Approach.** The following evaluation approach will be used:

The technical proposals as submitted will be categorized after evaluation as being either (i) superior, (ii) good, (iii) satisfactory, (iv) susceptible of being made technically acceptable, or (v) unsatisfactory. A determination that a technical proposal is susceptible of being made technically acceptable will not obligate the Government to conduct any sort of technical discussion. Any proposal which modifies or fails to conform to the essential requirements or specifications of the RFP will be categorized as unacceptable.

Technical Proposal will be evaluated in accordance with the following factors:

- 1. Reliability
- 2. Maintainability
- 3. Design
- 4. Shipboard Interfaces
- 5. Past Performance
- 6. Corporate Experience

The evaluation factors are identified above in descending order of important. Maintainability is somewhat less important than Reliability, which is the most importance factor, and somewhat more importance than Design. Shipboard Interfaces is considerably less importance than Design.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			_
	N65540-00-R-0077	60	OF	61	

Past Performance and Corporate Experience are almost of equal importance and each is slightly less important than Shipboard Interfaces.

The probability of service life and reliability of the Low Pressure Air Plant will be assessed with consideration given to features, characteristics or innovations that would increase reliability or reduce the risk failures. Actual reliability experience or calculated data and documentation will be given greater weight than projections, estimates and forecasts in evaluating reliability. The Government reserves the right to modify or reject unsubstantiated reliability data. The scheduled maintenance and overhaul schedule will be evaluated with respect to ships force maintenance burden and ownership costs. An offeror's proposed design will be evaluated to determine technical excellence in meeting or exceeding the requirements set forth in the Purchase Specification. A proven design will receive greater weight than an unproven design and design risk will be considered in the evaluation under this factor.

Under the Shipboard Interfaces evaluation factor, greater weight will be assigned the proposed Low Pressure Air Plant which represents the least impact to the ship in terms of installation modifications and changes. Past Performance will be evaluated on the basis of having met or exceeded requirements on prior contracts and the level of satisfaction expressed by the customer. Greater weight will be given to past performance as it relates to the production and manufacture of Low Pressure Air Plants or similar equipment/systems. Corporate Experience will be assessed to determine an offeror's experience with the design, development, manufacturing, production, etc. of the Low Pressure Air Plants or items similar design or complexity. More recent and similar experience will be assigned greater weight. The offeror's facilities, equipment, personnel, and other resources will also be evaluated. The offeror's quality or inspection system must conform to the requirements of ISO/ANSI/ASQC Q9002-1994.

(d) Competitive Acquisition Instructions.

- (1) If the provision FAR 52.215-1, "Instructions To Offerors--Competitive Acquisition" is included in Section L of this solicitation, the Government intends to evaluate proposals and award a contract without discussions with offerors (except clarifications as described in FAR 15.306(a)). Therefore, the offeror's initial proposal should contain the offeror's best terms from a cost or price and technical standpoint. However, the Government reserves the right to conduct discussions if the Contracting Officer later determines them to be necessary.
- (2) If the provision at FAR 52.215-1 is used with its Alternate I, the Government intends to evaluate proposals and award a contract after conducting discussions with offerors whose proposals have been determined to be in the competitive range.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE			
	N65540-00-R-0077	61	OF	61	

- (3) In either of the above two situations, if the Contracting Officer determines that the number of proposals that would otherwise be in the competitive range exceeds the number at which an efficient competition can be conducted, the Contracting Officer may limit the number of proposals in the competitive range to the greatest number that will permit an efficient competition among the most highly rated proposals.
- (e) *Discussion/Final Proposal Revisions*. The Contracting Officer shall indicate to, or discuss with, each offeror still being considered for award, significant weaknesses, deficiencies, and other aspects of its proposal (such as cost, price, technical approach, past performance, and terms and conditions) that could, in the opinion of the Contracting Officer, be altered or explained to enhance materially the proposal's potential for award. The scope and extent of discussions are a matter of Contracting Officer judgment. At the conclusion of discussions, each offeror still in the competitive range shall be given an opportunity to submit a final proposal revision. A final cut-off date for receipt of final proposal revisions will be established by the Contracting Officer.
- (f) *Basis for Contract Award*. The basis for award of a contract(s) as a result of this solicitation will be an integrated assessment by the Contracting Officer of the results of the evaluation based on the evaluation factors and their importance as indicated below. The integrated assessment may include consideration of the strengths and weaknesses of the proposals, and, if deemed necessary by the Contracting Officer, consideration of various types of mathematical models comparing technical points and cost. Ultimately, the source selection decision will take into account the offeror's capability to meet the requirements of this solicitation on a timely and cost effective basis. The Government reserves such right of flexibility in conducting the evaluation as is necessary to assure placement of a contract in the Government's best interest. Accordingly, the Government may award any resulting contract to other than the lowest priced offeror, or other than the offeror with the highest evaluation rating.
- (1) The contract resulting from this solicitation will be awarded to that responsible offeror whose offer, conforming to the solicitation, is determined most advantageous to the Government, cost and other factors considered.
- (2) All evaluation factors other than cost or price, when combined, are significantly more important than cost or price.